PROJECT REPORT

TO: ENVIRONMENTAL EVALUATION COMMITTEE AGENDA DATE: December 17, 2020

FROM: PLANNING	3 & DEVELO	OPMENT SERVICES	S	AGENDA TI	ME <u>1:3</u>	0 PM/No.	2
PROJECT TYPE:				SUP	ERVISOR	R. DIST: <u>#</u>	<u>=</u> ! <u>5</u>
	Albert Garzo 6535 Evan F	n lewes Highway		_APN: <u>056-2</u>	10-030-00	00	
	Winterhaven	, CA		PARCEL	SIZE: <u>±</u>	10 acres	_
GENERAL PLAN	existing) Recrea	ational/Open Space		_GENERAL	PLAN (prop	osed) N //	<u>A</u> _
ZONE (existing) S-2 (Open Space	Preservation)			z	ONE <u>N/A</u>	
GENERAL PLAN F	INDINGS	CONSISTENT		CONSISTENT	☐ MAY	BE/FINDING	GS
PLANNING COMM	IISSION DE	CISION:		HEARING DAT	E;		
		APPROVED	DE	NIED		.R	
PLANNING DIREC	TORS DEC	ISION:		HEARING DAT	E; ,		
		APPROVED	☐ DE	ENIED	□ отні	ΞR	
ENVIROMENTAL I	<u>EVALUATIO</u>	N COMMITTEE DE	CISION:	HEARING D	ATE: <u>12</u>	/17/2020	_
				INITIAL STU	IDY: <u>#20</u>	-0024	
☐ NEGA	ATIVE DECLAF	RATION MITIGAT	ED NEG.	DECLARATION	Adde	endum to FE	ΞIR
DEPARTMENTAL	REPORTS /	APPROVALS:					
PUBLI AG APCD E.H.S. FIRE / SHERI OTHEI	OES IFF. R	NONE NONE NONE NONE NONE NONE NONE KONE K	ned)	☐ A ☐ A ☐ A	TTACHED TTACHED TTACHED TTACHED TTACHED TTACHED		
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SEE ATTACHED

Initial Study & Environmental Analysis For:

Conditional Use Permit #20-0018 Initial Study #20-0024 Albert Garzon



Prepared By:

COUNTY OF IMPERIAL

Planning & Development Services Department

801 Main Street El Centro, CA 92243 (442) 265-1736 www.icpds.com

December, 2020

TABLE OF CONTENTS

		PAGI
SEC	TION 1	
I. IN	ITRODUCTION	3
SEC1	FION 2	
II. EI	NVIRONMENTAL CHECKLIST	8
	ROJECT SUMMARY	10
E	NVIRONMENTAL ANALYSIS	14
l.	AESTHETICS	14
II.	AGRICULTURE AND FOREST RESOURCES	
III.	AIR QUALITY	
IV.	BIOLOGICAL RESOURCES	
V.	CULTURAL RESOURCES	
VI.	ENERGY	
VII.	GEOLOGY AND SOILS	
VIII.	GREENHOUSE GAS EMISSION	
IX.	HAZARDS AND HAZARDOUS MATERIALS	10
χ.	HYDROLOGY AND WATER QUALITY	
XI.	LAND USE AND PLANNING	
XII.	MINERAL RESOURCES	
XIII.	NOISE	
XIV.	POPULATION AND HOUSING	
XV.	PUBLIC SERVICES	
XVI.	RECREATION	
XVII.		
	TRIBAL CULTURAL RESOURCES	
XIX.	UTILITIES AND SERVICE SYSTEMS	25
XX.	WILDFIRE	
SECT	TION 3	
SECT	IION 3	
III. M	ANDATORY FINDINGS OF SIGNIFICANCE	29
	ERSONS AND ORGANIZATIONS CONSULTED	30
V. RI	EFERENCES	31
VI. NI	EGATIVE DECLARATION - COUNTY OF IMPERIAL	32
VII. FI	NDINGS	33
SECT	TION 4	
VIII. R	RESPONSE TO COMMENTS (IF ANY)	34
IX. M	STREET ONCE TO COMMENT O (IT ANY) STREET ONCE TO COMMENT O (IT ANY)	35

SECTION 1 INTRODUCTION

A. PURPOSE

This document is a \square policy-level, \boxtimes project level Initial Study for evaluation of potential environmental impacts resulting with the proposed Conditional Use Permit #20-0018 (Refer to Exhibit "A" & "B"). For purposes of this document, the Conditional Use Permit will be called the "proposed project".

B. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) REQUIREMENTS AND THE IMPERIAL COUNTY'S GUIDELINES FOR IMPLEMENTING CEQA

As defined by Section 15063 of the State California Environmental Quality Act (CEQA) Guidelines and Section 7 of the County's "CEQA Regulations Guidelines for the Implementation of CEQA, as amended", an **Initial Study** is prepared primarily to provide the Lead Agency with information to use as the basis for determining whether an Environmental Impact Report (EIR), Negative Declaration, or Mitigated Negative Declaration would be appropriate for providing the necessary environmental documentation and clearance for any proposed project.

- According to Section 15065, an **EIR** is deemed appropriate for a particular proposal if the following conditions occur:
- The proposal has the potential to substantially degrade quality of the environment.
- The proposal has the potential to achieve short-term environmental goals to the disadvantage of long-term environmental goals.
- The proposal has possible environmental effects that are individually limited but cumulatively considerable.
- The proposal could cause direct or indirect adverse effects on human beings.
- According to Section 15070(a), a **Negative Declaration** is deemed appropriate if the proposal would not result in any significant effect on the environment.
- According to Section 15070(b), a **Mitigated Negative Declaration** is deemed appropriate if it is determined that though a proposal could result in a significant effect, mitigation measures are available to reduce these significant effects to insignificant levels.

This Initial Study has determined that the proposed applications will not result in any potentially significant environmental impacts and therefore, a Negative Declaration is deemed as the appropriate document to provide necessary environmental evaluations and clearance as identified hereinafter.

This Initial Study and Negative Declaration are prepared in conformance with the California Environmental Quality Act of 1970, as amended (Public Resources Code, Section 21000 et. seq.); Section 15070 of the State & County of Imperial's Guidelines for Implementation of the California Environmental Quality Act of 1970, as amended (California Code of Regulations, Title 14, Chapter 3, Section 15000, et. seq.); applicable requirements of the County of Imperial; and the regulations, requirements, and procedures of any other responsible public agency or an agency with jurisdiction by law.

Pursuant to the County of Imperial Guidelines for Implementing CEQA, depending on the project scope, the County

of Imperial Board of Supervisors, Planning Commission and/or Planning Director is designated the Lead Agency, in accordance with Section 15050 of the CEQA Guidelines. The Lead Agency is the public agency which has the principal responsibility for approving the necessary environmental clearances and analyses for any project in the County.

C. INTENDED USES OF INITIAL STUDY AND NEGATIVE DECLARATION

This Initial Study and Negative Declaration are informational documents which are intended to inform County of Imperial decision makers, other responsible or interested agencies, and the general public of potential environmental effects of the proposed applications. The environmental review process has been established to enable public agencies to evaluate environmental consequences and to examine and implement methods of eliminating or reducing any potentially adverse impacts. While CEQA requires that consideration be given to avoiding environmental damage, the Lead Agency and other responsible public agencies must balance adverse environmental effects against other public objectives, including economic and social goals.

The Initial Study and Negative Declaration, prepared for the project will be circulated for a period of 20 days (30-days if submitted to the State Clearinghouse for a project of area-wide significance) for public and agency review and comments. At the conclusion, if comments are received, the County Planning & Development Services Department will prepare a document entitled "Responses to Comments" which will be forwarded to any commenting entity and be made part of the record within 10-days of any project consideration.

D. CONTENTS OF INITIAL STUDY & NEGATIVE DECLARATION

This Initial Study is organized to facilitate a basic understanding of the existing setting and environmental implications of the proposed applications.

SECTION 1

I. INTRODUCTION presents an introduction to the entire report. This section discusses the environmental process, scope of environmental review, and incorporation by reference documents.

SECTION 2

II. ENVIRONMENTAL CHECKLIST FORM contains the County's Environmental Checklist Form. The checklist form presents results of the environmental evaluation for the proposed applications and those issue areas that would have either a significant impact, potentially significant impact, or no impact.

PROJECT SUMMARY, LOCATION AND EVIRONMENTAL SETTINGS describes the proposed project entitlements and required applications. A description of discretionary approvals and permits required for project implementation is also included. It also identifies the location of the project and a general description of the surrounding environmental settings.

ENVIRONMENTAL ANALYSIS evaluates each response provided in the environmental checklist form. Each response checked in the checklist form is discussed and supported with sufficient data and analysis as necessary. As appropriate, each response discussion describes and identifies specific impacts anticipated with project implementation.

SECTION 3

III. MANDATORY FINDINGS presents Mandatory Findings of Significance in accordance with Section 15065 of the CEQA Guidelines.

- **IV. PERSONS AND ORGANIZATIONS CONSULTED** identifies those persons consulted and involved in preparation of this Initial Study and Negative Declaration.
- V. REFERENCES lists bibliographical materials used in preparation of this document.
- VI. NEGATIVE DECLARATION COUNTY OF IMPERIAL
- VII. FINDINGS

SECTION 4

- VIII. RESPONSE TO COMMENTS (IF ANY)
- IX. MITIGATION MONITORING & REPORTING PROGRAM (MMRP) (IF ANY)

E. SCOPE OF ENVIRONMENTAL ANALYSIS

For evaluation of environmental impacts, each question from the Environmental Checklist Form is summarized and responses are provided according to the analysis undertaken as part of the Initial Study. Impacts and effects will be evaluated and quantified, when appropriate. To each question, there are four possible responses, including:

- 1. **No Impact:** A "No Impact" response is adequately supported if the impact simply does not apply to the proposed applications.
- 2. **Less Than Significant Impact:** The proposed applications will have the potential to impact the environment. These impacts, however, will be less than significant; no additional analysis is required.
- 3. **Less Than Significant With Mitigation Incorporated:** This applies where incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact".
- 4. **Potentially Significant Impact:** The proposed applications could have impacts that are considered significant. Additional analyses and possibly an EIR could be required to identify mitigation measures that could reduce these impacts to less than significant levels.

F. POLICY-LEVEL or PROJECT LEVEL ENVIRONMENTAL ANALYSIS

This Initial Study and Negative Declaration will be conducted under a \square policy-level, \boxtimes project level analysis. Regarding mitigation measures, it is not the intent of this document to "overlap" or restate conditions of approval that are commonly established for future known projects or the proposed applications. Additionally, those other standard requirements and regulations that any development must comply with, that are outside the County's jurisdiction, are also not considered mitigation measures and therefore, will not be identified in this document.

G. TIERED DOCUMENTS AND INCORPORATION BY REFERENCE

Information, findings, and conclusions contained in this document are based on incorporation by reference of tiered documentation, which are discussed in the following section.

1. Tiered Documents

As permitted in Section 15152(a) of the CEQA Guidelines, information and discussions from other documents can be included into this document. Tiering is defined as follows:

"Tiering refers to using the analysis of general matters contained in a broader EIR (such as the one prepared for a general plan or policy statement) with later EIRs and negative declarations on narrower projects; incorporating by reference the general discussions from the broader EIR; and concentrating the later EIR or negative declaration solely on the issues specific to the later project."

Tiering also allows this document to comply with Section 15152(b) of the CEQA Guidelines, which discourages redundant analyses, as follows:

"Agencies are encouraged to tier the environmental analyses which they prepare for separate but related projects including the general plans, zoning changes, and development projects. This approach can eliminate repetitive discussion of the same issues and focus the later EIR or negative declaration on the actual issues ripe for decision at each level of environmental review. Tiering is appropriate when the sequence of analysis is from an EIR prepared for a general plan, policy or program to an EIR or negative declaration for another plan, policy, or program of lesser scope, or to a site-specific EIR or negative declaration."

Further, Section 15152(d) of the CEQA Guidelines states:

"Where an EIR has been prepared and certified for a program, plan, policy, or ordinance consistent with the requirements of this section, any lead agency for a later project pursuant to or consistent with the program, plan, policy, or ordinance should limit the EIR or negative declaration on the later project to effects which:

- (1) Were not examined as significant effects on the environment in the prior EIR; or
- (2) Are susceptible to substantial reduction or avoidance by the choice of specific revisions in the project, by the imposition of conditions, or other means."

2. Incorporation By Reference

Incorporation by reference is a procedure for reducing the size of EIRs/MND and is most appropriate for including long, descriptive, or technical materials that provide general background information, but do not contribute directly to the specific analysis of the project itself. This procedure is particularly useful when an EIR or Negative Declaration relies on a broadly-drafted EIR for its evaluation of cumulative impacts of related projects (*Las Virgenes Homeowners Federation v. County of Los Angeles* [1986, 177 Ca.3d 300]). If an EIR or Negative Declaration relies on information from a supporting study that is available to the public, the EIR or Negative Declaration cannot be deemed unsupported by evidence or analysis (*San Francisco Ecology Center v. City and County of San Francisco* [1975, 48 Ca.3d 584, 595]). This document incorporates by reference appropriate information from the "Final Environmental Impact Report and Environmental Assessment for the "County of Imperial General Plan EIR" prepared by Brian F. Mooney Associates in 1993 and updates.

When an EIR or Negative Declaration incorporates a document by reference, the incorporation must comply with Section 15150 of the CEQA Guidelines as follows:

- The incorporated document must be available to the public or be a matter of public record (CEQA Guidelines Section 15150[a]). The General Plan EIR and updates are available, along with this document, at the County of Imperial Planning & Development Services Department, 801 Main Street, EI Centro, CA 92243 Ph. (442) 265-1736.
- This document must be available for inspection by the public at an office of the lead agency (CEQA Guidelines Section 15150[b]). These documents are available at the County of Imperial Planning & Development Services Department, 801 Main Street, El Centro, CA 92243 Ph. (442) 265-1736.

- These documents must summarize the portion of the document being incorporated by reference or briefly describe information that cannot be summarized. Furthermore, these documents must describe the relationship between the incorporated information and the analysis in the tiered documents (CEQA Guidelines Section 15150[c]). As discussed above, the tiered EIRs address the entire project site and provide background and inventory information and data which apply to the project site. Incorporated information and/or data will be cited in the appropriate sections.
- These documents must include the State identification number of the incorporated documents (CEQA Guidelines Section 15150[d]). The State Clearinghouse Number for the County of Imperial General Plan EIR is SCH #93011023.
- The material to be incorporated in this document will include general background information (CEQA Guidelines Section 15150[f]). This has been previously discussed in this document.

Environmental Checklist

- 1. Project Title: Conditional Use Permit #20-0018, Albert Garzon
- 2. Lead Agency: Imperial County Planning & Development Services Department
- 3. Contact person and phone number: Mariela Moran, Planner II, (442)265-1736, ext. 1747
- 4. Address: 801 Main Street, El Centro CA, 92243
- 5. E-mail: marielamoran@co.imperial.ca.us

11.

- 6. **Project location**: 6535 Evan Hewes Highway, Winterhaven, CA 92283
- 7. Project sponsor's name and address: Albert Garzon

1909 Saxton Lane, El Cajon, CA 92021

- 8. General Plan designation: Recreation/Open Space
- 9. **Zoning**: S-2 (Open Space/Preservation)
- 10. **Description of project**: Applicant is proposing to develop a water well for a future vacation residence which may include a shop/storage building to house applicant's off-road vehicles and various on-site materials; and a potential R.V. area. Applicant is requesting a water intake of 10 acre feet of water a year. The 10 acre feet a year allocation requested is based on usage described as follows:
 - Between .5 to 1.5 acre feet of water a year is a typical amount for residential use in an arid region
 - With the storage building/shop it is expected that another .5 to 1 acre feet a year would e use for maintenance of the off-road equipment and restroom usage.
 - To install a certain amount of landscaping primarily shade trees, windbrakes, etc., it is anticipated that another 2 to 4 acre feet of water a year would be needed.
 - 2 to 3 acre feet of water a year is expected to be used for dust control.
 - The RV area, if developed, would require .5 to 1 acre feet of water a year.
- 11. **Surrounding land uses and setting**: The proposed project site is located on the north side of Evan Hewes Highway, West of a location commonly referred to as Gordons Well. Project's total acreage is 10 acres and it is zoned S-2 (Open Space/Preservation). The project site is surrounded by BLM land to the West, and S-2 (Open Space/Preservation), to the East. The Evan Hewes Highway is located South of the proposed project site, and further South the All American Canal. Overall, the project site is surrounded by desert landscape.
- 12. **Other public agencies whose approval is required** (e.g., permits, financing approval, or participation agreement.): Planning Commission, Imperial County Public Works Department, Imperial County Fire Department, Imperial County Air Pollution Control District (ICAPCD), Imperial Irrigation District (IID), City of Needles.
- 13. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1?

The AB 52 Notice of Opportunity to consult on the proposed project letter was initially sent mailed via certified mail on November 16, 2020 for CUP #20-0018; to President Jordan D. Joaquin, from the Quechan Indian Tribe, at this date no comments have been received.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

	Aesthetics		Agriculture and Forestry Resources		Air Quality
	Biological Resources		Cultural Resources		Energy
	Geology /Soils		Greenhouse Gas Emissions		Hazards & Hazardous Materials
	Hydrology / Water Quality		Land Use / Planning		Mineral Resources
	Noise		Population / Housing		Public Services
	Recreation		Transportation		Tribal Cultural Resources
	Utilities/Service Systems		Wildfire		Mandatory Findings of Significance
Formal Formal Figure 1	cant effect in this case be IGATED NEGATIVE DE	oroposed ecause re CLARAT	evisions in the project have been railon will be prepared.	made by o	the environment, there will not be a agreed to by the project proponent.
F	CT REPORT is required. Dund that the proposed	project	MAY have a "potentially signific	ant impac	et" or "potentially significant unless
Formitigation Formities Fo	CT REPORT is required. Dund that the proposed ted" impact on the environant to applicable legal services.	project onment, b standards shed shee	MAY have a "potentially signific out at least one effect 1) has bee s, and 2) has been addressed bets. An ENVIRONMENTAL IMPA	cant impac n adequat by mitigation	onment, and an <u>ENVIRONMENTAL</u> of or "potentially significant unless ely analyzed in an earlier document on measures based on the earlier ORT is required, but it must analyze
Formitigate oursua analys only the Formitica of Formitica	CT REPORT is required. Dund that the proposed ted" impact on the environ ant to applicable legal so the sis as described on attack the effects that remain to bound that although the proposant effects (a) have beable standards, and (b)	project onment, b standards thed shee be addre oposed p en analy o) have	MAY have a "potentially significated at least one effect 1) has been addressed bets. An ENVIRONMENTAL IMPAssed. Project could have a significant efficed adequately in an earlier Elfibeen avoided or mitigated picture.	cant impace n adequate by mitigation ACT REPC ect on the R or NEG/ ursuant to	ct" or "potentially significant unless ely analyzed in an earlier document on measures based on the earlier
Fomitigate oursua analys only the signification of	CT REPORT is required. Dund that the proposed ted" impact on the environant to applicable legal states as described on attack the effects that remain to bound that although the proposed that all the proposed that although the proposed that all the proposed that all the proposed that all the	project onment, be standards thed shee be addre oposed pen analy o) have visions or	MAY have a "potentially significated at least one effect 1) has been addressed bets. An ENVIRONMENTAL IMPAssed. Project could have a significant efficed adequately in an earlier Elfibeen avoided or mitigated picture.	cant impace n adequate or mitigation and the cert on the R or NEG/ ursuant to mposed u	et" or "potentially significant unlessely analyzed in an earlier document on measures based on the earlier DRT is required, but it must analyzed environment, because all potentially ATIVE DECLARATION pursuant to that earlier EIR or NEGATIVE pon the proposed project, nothing

PROJECT SUMMARY

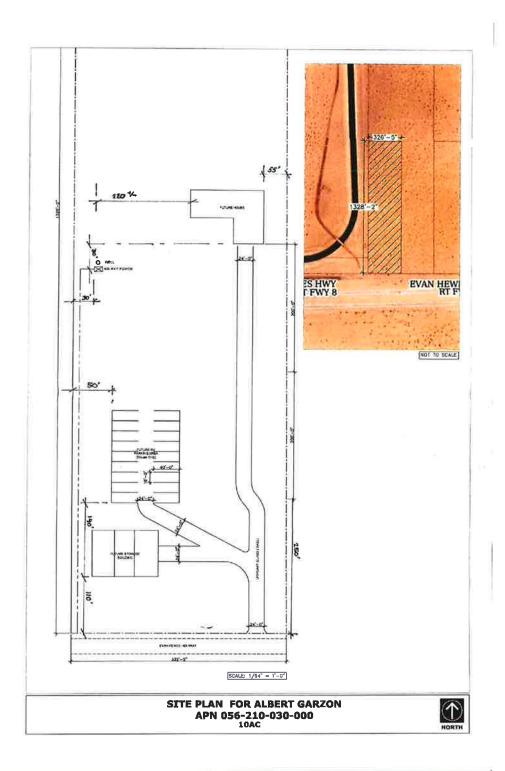
- **A. Project Location**: The proposed project site is located on the north side of Evan Hewes Highway, West of a location commonly referred to as Gordons Well on Assessor's Parcel Numbers 056-210-030-000. Project's total acreage is 10 acres and it is zoned S-2 (Open Space/Preservation).
- **B. Project Summary**: Applicant is requesting the approval of a new well for residential uses for a total allocation of 10 acre-feet of water yearly.
- **C. Environmental Setting**: The proposed project is in a parcel currently vacant, the site is surrounded by BLM land to the West and S-2 (Open Space/Preservation) to the East and North. The Evan Hewes Highway is located South of the proposed project site, and further South the All American Canal. Overall, the project site is surrounded by desert landscape.
- D. Analysis: Based on the Groundwater Extraction Feasibility Analysis and Hydrogeologic Report performed for CUP # 20-0009, 20-0010, 20-001 and 20-0012, there is sufficient water supplies available to pump an additional 10 AFY to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years. 1
- E. General Plan Consistency: Under the Land Use Element of the Imperial County General Plan, the project site is designated as "Recreation/Open Space", and it is zoned S-2 (Open Space/Preservation). The proposed project could be considered consistent with the General Plan since the drilling and operation water well is a permitted use with an approved Conditional Use Permit in the S-2 (Open Space/Preservation) zone, provided it complies with all other applicable local, State, or Federal regulations and/or requirements (i.e. Law of the River)

¹ Dudek comment email dated November 17, 2020.

Exhibit "A" Vicinity Map



Exhibit "B" Site Plan



EVALUATION OF ENVIRONMENTAL IMPACTS:

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) Earlier Analysis Used. Identify and state where they are available for review.
 - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The explanation of each issue should identify:
 - a) the significance criteria or threshold, if any, used to evaluate each question; and
 - b) the mitigation measure identified, if any, to reduce the impact to less than significance

		Potentially Significant Impact	Significant Unless Mitigation Incorporated	Less Than Significant Impact	No Impact
		(PSI)	(PSUMI)	(LTSI)	(NI)
. <i>AE</i>	STHETICS				
Excep	t as provided in Public Resources Code Section 21099, would the p	roject:			
a)	Have a substantial adverse effect on a scenic vista or scenic highway?				\boxtimes
	a) The project site is not located near any des according to the Imperial County Circulation & Sa adverse effect is expected.				
b)	Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway? b) As previously stated, the proposed project is resources.		Coor a Spenia vist	a or Saonia	⊠ Highway
	and would not substantially damage scenic resor				nigriway
c)	In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surrounding? (Public views are those that are experienced from publicly accessible vantage point.) If the project is in an			\boxtimes	
	urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality? c) The proposed project is for the construction substantially degrade the existing visual charact impacts are expected.				
d)	Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			\boxtimes	
	d) The proposed water well would not appear to which would affect day or nighttime view in the residence is expected to generate additional light adversely affect day or nighttime views in the are	e area. Ho hting but it i	owever the future s not expected to	construction be substan	n of the tial or to
	AGRICULTURE AND FOREST RESOURCES				
Agricu use in enviror the sta	ermining whether impacts to agricultural resources are significan tural Land Evaluation and Site Assessment Model (1997) prepared assessing impacts on agriculture and farmland. In determining whe amental effects, lead agencies may refer to information compiled by te's inventory of forest land, including the Forest and Range Assessmeasurement methodology provided in Forest Protocols adopted by	by the California ether impacts to y the California I sment Project a	a Department of Conserv forest resources, includi Department of Forestry nd the Forest Legacy As	vation as an option ing timberland, a and Fire Protections ssessment projection	onal model to re significant on regarding ct; and forest
a)	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-				
	agricultural use? a) The proposed project is located in the "Recree General Plan's Land Use Element. The project si Farmland Map ³ is classified as "Other Land", and	ite pursuant d the parcel	to the 2016 Imper is currently vacar	rial County Ir nt; therefore,	nportant it is not
	expected to convert Prime Farmland, Unique for (Farmland), to non-agricultural use. Any impact is				

Potentially

^{3 2016} Imperial County Important Farmland Map

		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact
	Department of Conservation Imperial County Wimpacts are expected.	/illiamson Ac	t FY 2016/2017	Map ⁴ , there	efore, no
c)	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))? c) The Imperial County General Plan Land Use Space", and no forest land is near the vicinity of				
	with the existing zoning and will not cause rez Production; therefore, no impact is expected to o	oning of fore			
d)	Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes
	 d) As previously stated in item c) above, the prop or conversion of forest land to non-forest use. 				rest land
e)	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?				
	e) This parcel is designated as "Other Land" as change of Farmland to non-agricultural use, or impacts are expected to be less than significant.				
AIR	QUALITY				
elied u	available, the significance criteria established by the applicable air opports the following determinations. Would the Project:	quality manageme	ent district or air pollutio	on control distric	t may be
a)	Conflict with or obstruct implementation of the applicable air quality plan?				
	a) Per Imperial County Air Pollution Control Distriction of the water well applicant must adhidesigned to mitigate emissions of fugitive dust (Figure 1) protection of public health, specifically those sens of the project. Compliance with ICAPDC regulating significant.	ere to Regula PM10). Adhei sitive receptor	ation VIII which is ring to Regulation rs located less that	a collection n VIII will as an ½ mile do	of rules sure the ownwind
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?				
	b) The proposed project is for the construction commented above under item a), adherence to IC to less than significant.				
c)	Expose sensitive receptors to substantial pollutants concentrations?			\boxtimes	
	c) As stated above under item a), adhering to R health, specifically those sensitive receptors loc Compliance with APCD rules and regulations wou	cated less that	an ½ mile down	wind of the	project
Impori	al County Williamson Act EV 2016/2017 to Uto concer or reviewbldte health		ndf		

⁵ Imperial County Land Use Plan Map

			Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	d)	Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?			\boxtimes	
		d) The proposed project does not anticipate in number of people as it is located in a remote local APCD regulations would bring any impact to less	tion. As state	d above under ite		
V.	BIC	DLOGICAL RESOURCES Would the project:				
	a)	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?				
		a) Per Dudek comment letter, the DWR's N Groundwater (NCCAG) Dataset was reviewe vegetation that may be groundwater dependent potential groundwater dependent ecosystems Project site, GDEs are mapped along the AAC Project site where the canal becomes unlined. A an effect on biological resources.	d to determ in the vicinity (GDEs) map near Drop 3	ine potential we of the Project site ped in the imme approximately 1	etland featu e. While ther ediate vicinit l0 miles we	res and re are no re of the st of the
	b)	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? b) As mentioned above, under item a), the propoto create a substantial adverse effect on any rip Per Dudek's comment letter there are no pote mapped in the immediate vicinity. Less than sig	arian habitat ntial groundw	or other sensitive ater dependent	e natural cor ecosystems	nmunity.
	c)	Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? c) The proposed project is not located in protecte therefore, any impacts would be would appear.			⊠ ogical Repor	□ t (2020),
	d)	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites? d) The proposed project does not appear to resident or migratory fish or wildlife species or in impact would appear to be less than significant.				
	e)	Conflict with any local policies or ordinance protecting biological resource, such as a tree preservation policy or ordinance? e) As mentioned above under item a), there are mapped in the immediate vicinity. Therefore, les				Systems
	f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?			\boxtimes	
		f) The proposed project is not expected to co Conservation Plan, Natural Community Conservation				

Potentially Significant Impact (PSI)

Potentially Significant Unless Mitigation Incorporated (PSUMI)

Less Than Significant Impact (LTSI)

No Impact (NI)

state habitat conservation plan, as per Dudek's comment letter pumping of 10 AFY is not anticipated to have an effect on biological resources. Any impact would be less than significant.

V.	CU	ILTURAL RESOURCES Would the project:
	a)	Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5? a) According to the Imperial County General Plan's Conservation and Open Space Element ⁶ , Figure 5, the area is classified under "1000m buffer around Named Streams and Waterbodies" and under the Fray Francisco Garces Exploration Trail Route (1770-1890), however, there are no known historical sources found at the area. Additionally, the AB 52 Notice of Opportunity to consult on the proposed project letter was initially sent mailed via certified mail on November 16, 2020 to President Jordan D. Joaquin, from the Quechan Indian Tribe, at this date we have not received comments on this project. Therefore, if there would be any impact, it would be expected to be less than significant.
	b)	Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5? b) As previously mentioned under item a) above, the proposed project is not likely to cause a substantial change to an archeological resource. Less than significant impacts are expected.
	c)	Disturb any human remains, including those interred outside of dedicated cemeteries? c) The proposed project site is not located in a known cemetery, and based on the findings from Figures 5 of the Conservation and Open Space Element mentioned above under item a), the proposed project is not expected to result in the disturbance of any human remains, including those interred outside of dedicated cemeteries. Less than significant impacts are expected.
VI,	ΕN	NERGY Would the project:
	a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy \to
	b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? b) The proposed construction and subsequent operation of the well is not expected to conflict o obstruct a state or local plan for renewable energy nor is located within a Renewable Energy Overlay Zone ⁷ . Less than significant impacts are expected.
VII.	G	EOLOGY AND SOILS Would the project:
	a)	Directly or indirectly cause potential substantial adverse effects, including risk of loss, injury, or death involving: a) The proposed project does not appear to conflict with the geology and soils of adjacent properties; and subsequently or indirectly cause potential substantial adverse effects, including risk of loss, injury, or death. Less than significant impacts are expected.

http://www.icpds.com/CMS/Media/Renewable-Energy-and-Transmission-Element-2015.pdf

⁶ Imperial County General Plan's Conservation and Open Space Element

⁷ Renewable Energy and Transmission Element, County of Imperial General Plan –

			Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	1)	Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42?				
		1) According to the Groundwater Extraction performed for CUP # 20-0009, 20-0010, 20-would be located approximately 8 miles eas Imperial Fault. While there has been no ver Imperial fault is considered active; therefore seismic activity, in similitude to the surround compliance with the California Building Cod significant.	001 and 20- t of the Algor tical displace the site co ing parcels. A	0012, the propositiones Fault and sement within the suld be affected by the proposed cores.	ed project s 23 miles we Algodones to by the occur nstruction st	ite area est of the fault, the rence of nall be in
	2)	Strong Seismic ground shaking? 2) The proposed project and any proposed ground shake in the event of an earthquake with the California Building Code, said meas would be less than significant.	, therefore, th	ne applicant will b	oe require to	comply
	3)	Seismic-related ground failure, including liquefaction and seiche/tsunami? 3) As stated above under item 2), any prop California Building Code, which would assu than significant. Additionally, the project is not to the California Official Tsunami Inundation or tsunami.	re that the in ot located in a	npacts of the pro a Tsunami inunda	ojects would ation area a	be less ccording
	4)	Landslides? 4) The proposed project is not located within County Seismic and Public Safety Element within the project site is generally flat, and the a landslide. No impacts are expected.	⁹ , Figure 2	(Landslide Activit	ty). The top	ography
b)	b) T	ult in substantial soil erosion or the loss of topsoil? The proposed project is not located within an ar unty Seismic and Public Safety Element, Figure expected.				
c)	woul pote	ocated on a geologic unit or soil that is unstable or that ld become unstable as a result of the project, and ntially result in on- or off-site landslides, lateral spreading, sidence, liquefaction or collapse?			\boxtimes	
	coll	The proposed project is not expected to affect lapse as a result of the project; compliance was struction would make any impact less than significant.	ith California			
d)	Build or pr	ocated on expansive soil, as defined in the latest Uniform ding Code, creating substantial direct or indirect risk to life operty?				
	cor	Presence of clay within the proposed prompliance with the California Building Codestruction of the new well would assure the	le (CBC) se	eismic coefficier	its for des	ign and

^{8.} Department of Conservation Tsunami Inundation Maps - http://maps.conservation.ca.gov/cgs/informationwarehouse/index.html?map=tsunami
9. Imperial County Public Safety Element - http://www.icpds.com/CMS/Media/Seismic-and-Public-Safety-Element.pdf

			Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
		significant levels.		.,		
	e)	Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?			\boxtimes	
		e) The proposed project is for the construction include septic tanks or alternative waste was development shall be subject to a Building P Less than significant impacts are expected.	ater disposa	al systems. Any	/ future re	sidential
	f)	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? f) The proposed project is not known to be locative or unique geologic feature. Less than sign				ource or
VIII.	GR	EENHOUSE GAS EMISSION Would the project:				
	a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			\boxtimes	
		a) Greenhouse gas emissions are expected to be however it is not expected that the emissions environment. As commented above under Section to ICAPCD rules and regulations, such adherer significant levels.	generated mon III "Air Qua	ay have a signif ality", the propose	icant impac d project wi	t on the ladhere
	b)	Conflict with an applicable plan or policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? b) The proposed project is not expected to confidence of the proposed project is not expected.	□ flict with an a	□ pplicable plan or	⊠ policy or re	☐ egulation
		adopted for the purpose of reducing the emission rules and regulations is expected to bring any im	is of greenho pacts to less	use gases. Comp than significant l	oliance with evels.	ICAPCD
IX.	HAZ	ZARDS AND HAZARDOUS MATERIALS Would the projec	t:			
	a)	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				\boxtimes
		a) The proposed project does not propose to tran No impacts are expected.	sport, use, or	dispose of any h	azardous m	aterials.
	b)	Create a significant hazard to the public or the environment through reasonable foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				\boxtimes
		b) The proposed project is not expected to a environment through reasonable foreseeable up of hazardous materials into the environment construction and operation of the well. No impact	set and accions as no hazar	dent conditions ir dous materials a	nvolving the	release
	c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter				\boxtimes

		Potentially Significant Impact (PSI)	Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	mile of an existing or proposed school? c) The proposed project is not located within ¼ emit hazardous emissions, materials, substance.				pected to
d)	Be located on a site, which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
	d) The proposed project site is not located on a therefore, less than significant impacts are exp		on a list of hazard	lous materia	al sites ¹⁰ ;
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				\boxtimes
	e) The proposed project is not located within an airport or public use airport. Holtville Municipal proposed project site. Therefore, it would not rein the project area; therefore, no impact is expe	l Airport is app sult in a safety	proximately 20 mi	iles northwe	st of the
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				\boxtimes
	f) The proposed project is not expected to inte emergency evacuation plan. No impact is expe		adopted emergen	cy response	e plan or
g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires? g) The proposed project site is located within according to the California Department of Fore Zones in the LRA" Map of Imperial County ¹¹ . It does not seem to expose people or structures loss, injury or death involving wildland fires. As shall comply with Imperial County Fire Departmexpose people or structures, either directly or in involving wildland fires is considered to be less	stry and Fire F However, the comes, either directled ditionally, the nent requirement and irectly, to a second	Protection "Draft Is construction and of by or indirectly, to e future construct ents. Therefore, a significant risk of	Fire Hazard operation of a significar ion of the read impact read impact read in the read	Severity the well at risk of esidence elated to
HY	DROLOGY AND WATER QUALITY Would the project:				
a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?			\boxtimes	
	a) According to Dudek (2020), groundwater quamoderate to poor and has been locally influence Coachella and All-American canals. Data indicasulfate are commonly measured at levels that ewater standards in wells nearby the Project site used in the Groundwater Extraction Feasibility items are recommended:	ed by seepage ate that in gene exceed Californe e. As local aqu	e from the old un eral, specific con nia recommendec uifer properties lik	lined reache ductance, T I secondary kely vary fro	es of the DS, and drinking m those
	Pumping tests to be conducted for existing	ing and or new	Project production	n wells to de	etermine
1	AND TO AND THE WORLD CONTROL OF A CONTROL OF THE PARTY OF				

Potentially

X.

¹⁰ EnviroStor Database http://www.envirostor.dtsc.ca.gov/public/

¹¹ California Department of Forestry and Fire Protection "Draft Fire Hazard Severity Zones in the LRA" Map of Imperial County

Impact Incorporated Impact No Impact (PSI) (PSUMI) (LTSI) (NI) site-specific values for transmissivity and storativity. These site specific values should be used to update the impact analysis presented in Dudek (2020) report. In addition, baseline water quality samples should be collected from Project wells for general minerals, and nitrate, fluoride, sulfate, boron, and selenium, which have been identified as potential contaminants of concern in the Imperial Valley Groundwater Basin. 2. A Project annually report production, and groundwater level and groundwater quality data will be a condition of the CUP. The production and groundwater level data shall be recorded on a monthly frequency and a water quality shall be analyzed semi-annually in the spring and fall. Groundwater quality results should be evaluated for trend and compared to available Colorado River water quality above Imperial Dam. It is anticipated that compliance with Dudek (2020) recommendations would bring impacts to less than significant levels. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? b) Per Dudek comment email, based on the Groundwater Extraction Feasibility Analysis and Hydrogeologic Report performed for CUP # 20-0009, 20-0010, 20-0011 and 20-0012, there is sufficient water supplies available to pump an additional 10 AFY to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years. Therefore, impacts appear to be less than significant. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream П M or river or through the addition of impervious surfaces, in a manner which would: c) The proposed project is not expected to substantially alter the existing drainage patterns of the site or area; however, any future grading will require a grading/drainage plan to be submitted to the Imperial County Department of Public Works. Any impacts would appear to be less than significant. (i) result in substantial erosion or siltation on- or off-site; (i) As mentioned above under item c), the proposed project would require a grading/drainage permit for any grading. Any impacts would however, appear to be less than significant. (ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or (ii) As mentioned above under item c), the proposed project will require a drainage/grading permit for any proposed grading. Any impact would appear to be less than significant. (iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage П П П \boxtimes systems or provide substantial additional sources of polluted runoff; or; (iii) The proposed project is not expected to exceed the capacity of existing or planned stromwater drainage system. As mention under item c) above, a drainage/grading plan will be required. Any impact would appear to be less than significant.

(iv) The proposed project site is located within Zone "X" per Federal Emergency

Flood Insurance Rate Map Panel 06025C2200C. Therefore, less than

Potentially

Significant

Unless Mitigation

Less Than

Significant

Potentially

Significant

(iv) impede or redirect flood flows?

1			Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact
		significant impacts are expected.				
	d)	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? d) The project site is not located within a Department of Conservation and as previous flooding; therefore, it is not likely it would extend the project inundation of the project inundation.	usly stated, xpose peopl	it is located in a e or structures t	an area of o	minimal ant risk
	e)	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? e) According to Dudek (2020), the Imperial and is designated by California Department low priority in regards to enacting the Sustain Therefore, the Basin was not required to preat this time. Impact are considered less than	t of Water Ronable Groun pare a Grou	esources (DWR dwater Manage ndwater Sustair) as having ment Act (g a very SGMA).
XI.	LA	ND USE AND PLANNING Would the project:				
	a)	Physically divide an established community? a) The proposed project will not physically dimpact is expected.	☐ livide an esta	☐ ablished commu	☐ unity; there	⊠ fore, no
	b)	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? b) The proposed Project is consistent with ta single family dwelling, and per Dudek (20 River; therefore, conflicts with an applical significant provided such compliance is obtained.	020) it may ble land use	also be subject	to the Lav	v of the
XII.	MII	NERAL RESOURCES Would the project:				
	a)	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state? a) The proposed project does not include the r within the boundaries of an active mine per Impe Space Element, Figure 8 "Existing Mineral Resources"	rial County G	eneral Plan's Con	servation a	nd Open
	b)	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan? b) The proposed project will not result in the resource recovery site delineated on a local general plan significant impacts are expected.				
XIII.	NO	ISE Would the project result in:				
	a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? a) The proposed project is not expected to gener	☐ ate a substan	□ Itial temporary or	⊠ permanent i	ncrease

		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)
	in ambient noise levels in the vicinity of the proje general plan or noise ordinance, or applicable proposed project would continue to be subject to Element of the Imperial County General Plan, impacts to be less than significant.	standards to the Noise	of other agencie Standards, as s	s. Additior et out in t	nally, the he Noise
b)	Generation of excessive groundborne vibration or groundborne noise levels? b) Ground borne vibration is typically associated the proposed well, however, these activities are they are expected to cease. Additionally, the propose Standards during construction and operation Plan. Less than significant impacts are expected.	temporary a posed projec	and once the new ct would continue	well is co	mpleted, ect to the
c)	For a project located within the vicinity of a private airstrip or an airport land use plan or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? c) The proposed project site is not within the vicin expected.	☐ hity of a priva	☐ ate airstrip Therefo	□ ore; no imp	⊠ pacts are
PO	PULATION AND HOUSING Would the project:				
a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and business) or indirectly (for example, through extension of roads or other infrastructure)? a) The proposed project anticipates a residential expected to induce substantial unplanned populat Therefore, impacts are expected to be less than so	ion growth i			
b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				\boxtimes
	b) The proposed project would not displace so construction or replacement housing elsewhere. T	ubstantial n herefore, no	umbers of people o impact is expect	e necessita ed.	ating the
PU	BLIC SERVICES				
a)	Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services: a) The proposed project is not expected to result in with potential impacts foreseen on public services significant.				
	The Protection? The proposed project is not expected to result i impacts would be less than significant.	☐ n substantia	☐ al impacts on fire p	⊠ protection;	any new

XIV.

XV.

			Potentially Significant	Potentially Significant Unless Mitigation	Less Than Significant	No Import
-			Impact (PSI)	Incorporated (PSUMI)	Impact (LTSI)	No Impact (NI)
		2) Police Protection?2) The proposed project is not expected to resnew impacts would be less than significant.	sult in substantia	☐ al impacts on poli	⊠ ce protectio	n; any
		3) Schools?3) The proposed project is not expected to he expected.	□ ave a substantia	al impact on scho	ools. No imp	acts are
		4) Parks?4) The proposed project is not expected to c expected.	reate a substan	tial impact on pa	urks. No imp	⊠ eacts are
		5) Other Public Facilities?5) The proposed project is not expected to in be less than significant.	mpact other pub	☐ olic facilities. Any	⊠ / impacts a	ppear to
XVI. RECREATION						
	a)	Would the project increase the use of the existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				\boxtimes
		 a) The proposed project is not expected neighborhood and regional parks or other reci 				existing
	b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse effect on the environment? b) The proposed project does not include or impacts are expected.	require the con	Struction of recre	☐ eational facil	⊠ ities. No
XVII.	TRA	ANSPORTATION Would the project:				
	a)	Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities? a) The proposed project is not expected to addressing the circulation system, including Less than significant impacts are expected.				
	b)	Would the project conflict or be inconsistent with the CEQA Guidelines section 15064.3, subdivision (b)? b) The proposed project is not expected to a section 15064.3, subdivision (b) as is not expe a transit priority area. Less than significant imparts the section 15064.3.	cted to have a s	ignificant transpo		
	c)	Substantially increases hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? c) The proposed project does not appear to so r incompatible uses. Therefore, no impacts a		□ rease hazards du	e to design	⊠ features
	d)	Result in inadequate emergency access? d) The proposed project is not expected to resimpacts are expected.		ate emergency ad	Ccess. There	⊠ efore, no

9			Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impaci (NI)
XVIII.		TRIBAL CULTURAL RESOURCES				
	a)	Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place or object with cultural value to a California Native American tribe, and that is:				
		a) As previously stated under item V "Cultural General Plan's Conservation and Open Space Eler buffer around Named Streams and Waterbodies"; California Native American tribes traditionally and no comments have been received. Therefore any than significant.	nent, Figure s additionally, culturally affi	5, the area is clas consultation was iliated with the pa	sified under s requested roject area.	"1000m with the To date,
		 (i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as define in Public Resources Code Section 5020.1(k), or 			\boxtimes	
		(i) As stated above, under item a), no contribe; therefore, it is not likely the site wor of Historical Resources, or in a local regressources Code Section 5020.1(k). Less	uld be eligible gister of histo	e for listing in the orical resources	e California as define i	Register
		(ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth is subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American Tribe.				
		 ii) It is not likely that the proposed project criteria set forth in subdivision (c) of Public than significant impacts are expected. 				
XIX.	UT	ILITIES AND SERVICE SYSTEMS Would the project:				
	a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or stormwater drainage, electric power, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects?				\boxtimes
		b) The proposed project is not expected to result applicant shall comply with IID requirements for November 30, 2020:				
		1. "To request electrical service for the apple to contact Joel Lopez, IID Customer Projemail Mr. Lopez at JFLopez@IID.com to In addition to submitting a formal applicat http://www.iid.com/home/showdocument a complete set of approved plans (includ date, one-line electrical diagrams, electrical diagrams).	ect Developm initiate the cuition (available Pid=12923), t ing CAD files	nent Planner, at (ustomer service e for download a the applicant will b), construction se	760) 482-33 application part the district be required the control	300 or e- process. website d submit mpletion

Potentially
Potentially Significant Less Than
Significant Unless Mitigation Significant
Impact Incorporated Impact No Impact
(PSI) (PSUMI) (LTSI) (NI)

permits, easements and environmental compliance documentation pertaining to the provision of electrical service to the pump. The applicants shall be responsible for all costs and mitigation measures related to providing electrical service to the pump.

- 2. Please note that energy capacity is limited in the project area and a circuit study may be required for the project development. If the study indicates circuit improvements are required, the applicant shall be financially responsible for any offsite work identified in the circuit study..."
- 4. "...Any construction or operation on IID property or within its existing and proposed right of way or easements including but not limited to: surface improvements such as proposed new streets, driveways, parking lots, landscape; and all water, sewer, storm water, or any other above ground or underground utilities; will require an encroachment permit, or encroachment agreement (depending on the circumstances). The IID encroachment permit application and instructions are available at https://www.iid.com/about-iid/department-directory/real-estate. The IID Real Estate Section should be contacted at (760)339-9239 for additional information regarding encroachment permits or agreements.
- 5. Any new, relocated, modified or reconstructed IID facilities required for and by the project (which can include but is not limited to electrical utility substations, electrical transmission and distribution lines, canals, drain, etc.) need to be included as part of the project's CEQA and/or NEPA documentation, environmental impact analysis and mitigation. Failure to do so will result in postponement of any construction and/or modification of IID facilities until such time as the environmental documentation is amended and environmental impacts are fully analyzed. Any and all mitigation necessary as a result of the construction, relocation and/or upgrade of IID facilities is the responsibility of the project proponent..."

Compliance with IID requirements is expected to bring any impacts to less than significant levels.

b)	Have sufficient water supplies available to serve the project from existing and reasonably foreseeable future development			\boxtimes	
	during normal, dry and multiple dry years? b) According to Dudek comment email dated Extraction Feasibility Analysis and Hydrogeolog 20-001 and 20-0012, there is sufficient water so serve the project and reasonably foreseeable for	ic Report perfo upplies availabl	rmed for CUP e to pump an	# 20-0009, additional 1	20-0010 O AFY to

However, the proposed project will be subject to the Law of the River and per IID comment letter an assessment and determination would be required:

3. "... The project is located within the Lower Colorado River Accounting Surface, which in response to the 1964 United States Supreme Court decision requires a determination of whether the proposed groundwater pumping will result in extracted water being replaced by water drawn from the Colorado River. It is IID's understanding that such an assessment and determination has not been made for the proposed project. Absent a hydrological analysis that demonstrates the groundwater the project proposes to pump from the LCRAS will not be replaced by groundwater, and concurrence by the Bureau of Reclamation, the extracted water is assumed to be from IID's Colorado River entitlement, and as such, IID would be opposed to any extraction. For additional information on this matter, applicant should contact Justina Gamboa-Arce, IID Water Resources Planner, at (760) 339-9085 or e-mail Ms. Gamboa-Arce at jgamboaarce@IID.com..."

Additionally, the City of Needles per comment letter dated November 30, 2020, have requested recorded water entitlements in order to drill a well. While water supplies seem to be available for the proposed project, it will also be subject to compliance with the Law of the River and to water entitlements; such compliance is expected to bring impacts to less than significant.

_		Potentially Significant Impact (PSI)	Potentially Significant Unless Mitigation Incorporated (PSUMI)	Less Than Significant Impact (LTSI)	No Impact (NI)	
c)	Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? c) The proposed project does not require a residence would require a septic system that Health Department, compliance with such Departments.	meet the req	uirements of Imp	perial Count	y Public	
d)	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? d) The proposed project would not appear to standards, or in excess of the capacity of local					
e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? e) The proposed project does not require a construction and use of the residential dwelling and regulations related to solid waste. Any imp	to comply wit	h all federal, stat	e, and local		
XX. W	ILDFIRE					
If loca	If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the Project:					
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?				\boxtimes	
	a) The proposed project is not located in or not very high fire hazard severity zones according therefore, no impacts are expected related to suplan or emergency evacuation plan.	ig to Californi	a Fire Preventio	n SRA Fee	viewer,	
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? b) As previously stated under item a) above, the slope of the previously stated to the slope of the sl	□ the proposed p	project is not loca	⊠ ated in or ne	□ ear state	
	responsibility areas or lands classified as very hare expected related due to slope, prevailing wir thereby expose project occupants to pollutant spread of a wildfire. If any impact, it would be considered to the constant of the constant	nds, and other concentration	factors, exacerba s from a wildfire	ate wildfire r	sks, and	
с)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? c) The proposed water well would not require a the future development of the residential unit Department requirements. Compliance with life expected to bring any impacts to less than signi	would need to mperial Count	to comply with I	mperial Cou	inty Fire	
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?			\boxtimes		

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d) As previously stated under item a) above, the proposed project site is not located in or near state responsibility areas or lands classified as very high fire hazard severity zones, therefore it is not expected to expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes. Any impact would be less than significant.

Note: Authority cited: Sections 21083 and 21083.05, Public Resources Code, Reference: Section 65088.4, Gov. Code; Sections 21080(c), 21080.1, 21080.3, 21083, 21083.05, 21083.3, 21093, 21094, 21095, and 21151, Public Resources Code; Sundstrom v. County of Mendocino (1988) 202 Cal. App. 3d 296; Leonoff v. Morterey Board of Supervisors, (1990) 222 Cal. App. 3d 1337; Eureka Citizens for Responsible Gout. v. City of Eureka (2007) 147 Cal. App. 4th 357; Protect the Historic Amador Water Agency (2004) 116 Cal. App. 4th at 1109; San Franciscans Uphokling the Downtown Plan v. City and County of San Francisco (2002) 102 Cal. App. 4th 656.

Revised 2009- CEQA, Revised 2011- ICPDS, Revised 2016 - ICPDS, Revised 2017 - ICPDS, Revised 2019 - ICPDS

Potentially Significant Impact (PSI) Potentially Significant Unless Mitigation Incorporated (PSUMI)

Less Than Significant Impact (LTSI)

No Impact (NI)

SECTION 3

III. MANDATORY FINDINGS OF SIGNIFICANCE

The following are Mandatory Findings of Significance in accordance with Section 15065 of the CEQA Guidelines.

- a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below selfsustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, eliminate tribal cultural resources or eliminate important examples of the major periods of California history or prehistory?
- b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)
- c) Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?

IV. PERSONS AND ORGANIZATIONS CONSULTED

This section identifies those persons who prepared or contributed to preparation of this document. This section is prepared in accordance with Section 15129 of the CEQA Guidelines.

A. COUNTY OF IMPERIAL

- Jim Minnick, Director of Planning & Development Services
- Michael Abraham, AICP, Assistant Director of Planning & Development Services
- Mariela Moran, Planner II
- Imperial County Air Pollution Control District
- Ag Commissioner
- Environmental Health Services

B. OTHER AGENCIES/ORGANIZATIONS

- Imperial Irrigation District
- Quechan Indian Tribe
- City of Needles

C. ENGINEER AND TECHNICAL STUDIES

Dudek

(Written or oral comments received on the checklist prior to circulation)

V. REFERENCES

- Groundwater Extraction Feasibility Analysis and Hydrogeologic Report Final Draft, Dudek 2020, referenced as Dudek (2020).
- 2. Imperial County General Plan Circulation & Scenic Highway Element
- 3. Imperial County Important Farmland 2016 Map
- Imperial County Williamson Act FY 2016/2017 <u>ftp://ftp.consrv.ca.gov/pub/dlrp/wa/Imperial 16 17 WA.pdf</u>
- Imperial County Land Use Plan Map http://www.icpds.com/CMS/Media/LANDUSE-Map.pdf
- 6. Imperial County General Plan's Conservation and Open Space Element
- Renewable Energy and Transmission Element, County of Imperial General Plan http://www.icpds.com/CMS/Media/Renewable-Energy-and-Transmission-Element-2015.pdf
- 8. California Official Tsunami Inundation Maps http://www.icpds.com/CMS/Media/Renewable-Energy-and-Transmission-Element-2015.pdf
- Imperial County Public Safety Element http://www.icpds.com/CMS/Media/Seismic-and-Public-Safety-Element.pdf
- EnviroStor Database http://www.envirostor.dtsc.ca.gov/public/
- 11. California Department of Forestry and Fire Protection "Draft Fire Hazard Severity Zones in the LRA" Map of Imperial County

VI. NEGATIVE DECLARATION – County of Imperial

The following Negative Declaration is being circulated for public review in accordance with the California Environmental Quality Act Section 21091 and 21092 of the Public Resources Code.

Project Name:

Conditional Use Permit #20-0018

Project Applicant:

Albert Garzon

Project Location:

The project is located at 6535 Evan Hewes Highway, Winterhaven, CA 92283.

Description of Project:

Applicant is requesting the approval of a new well for residential uses for a total allocation of 10 acre-feet of water yearly.

VII. FINDINGS

This is to advise that the County of Imperial, acting as the lead agency, has conducted an Initial Study to determine if the project may have a significant effect on the environmental and is proposing this Negative Declaration based upon the following findings:

Declaration based upon the following findings:				
X	The Initial Study shows that there is no substantial evidence that the project may have a significant effect of the environment and a NEGATIVE DECLARATION will be prepared.			
		The Initial Study identifies potentially significant effects but:		
	(1)	Proposals made or agreed to by the applicant before this proposed Negative Declaration was released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur.		
	(2)	There is no substantial evidence before the agency that the project may have a significant effect on the environment.		
	(3)	Mitigation measures are required to ensure all potentially significant impacts are reduced to levels of insignificance.		
		A NECATIVE DECLADATION will be assessed		

A NEGATIVE DECLARATION will be prepared.

If adopted, the Negative Declaration means that an Environmental Impact Report will not be required. Reasons to support this finding are included in the attached Initial Study. The project file and all related documents are available for review at the County of Imperial, Planning & Development Services Department, 801 Main Street, El Centro, CA 92243 (442) 265-1736.

NOTICE

The public is invited to comment on the proposed Negative Declaration during the review period.

Date of Determination

Jim Minnick, Director of Planning & Development Services

The Applicant hereby acknowledges and accepts the results of the Environmental Evaluation Committee (EEC) and hereby agrees to implement all Mitigation Measures, if applicable, as outlined in the MMRP.

Applicant Signature Date

SECTION 4

VIII.

RESPONSE TO COMMENTS

(ATTACH DOCUMENTS, IF ANY, HERE)

Kimberly Noriega

From:

Rainie Torrance < rtorrance@cityofneedles.com >

Sent:

Tuesday, December 15, 2020 9:05 AM

To:

Mariela Moran

Cc:

Gamboa-Arce, Justina

Subject:

RE: REQUEST FOR COMMENTS CUP 20-0018

Attachments:

CUP20-0018_City of Needles Comment Letter 11.30.20.pdf; Garson response to IS & comments.pdf; CUP20-0018_IID Comment Letter 11.30.20.pdf; 202012150847.pdf

AUTION: This email originated outside our organization; please use caution.

Good Morning Mariela,

IID and Needles had a discussion this morning regarding this applicant for 10 af. After discussing this project, IID and Needles both feel this project fits well into the Lower Colorado Water Supply Project and agree the applicant should apply for those entitlements rather than utilize IID's.

We apologize for the back and forth on this. We feel each application will be a case by case review from IID and Needles.

I have attached the application for you to provide to the applicant. Please feel free to share my contact information with the applicant, if they have any questions.

Thank you for including Needles.

Rainie Torrance City of Needles (760)326-5700 X140

From: Rainie Torrance

Sent: Tuesday, December 15, 2020 8:09 AM

To: Mariela Moran <MarielaMoran@co.imperial.ca.us> **Subject:** RE: REQUEST FOR COMMENTS CUP 20-0018

Good Morning Mariela,

Please discard our comments as in the letter dated November 30th the project site is assumed to be within IID's Colorado River Entitlements. Therefore, the applicant must work with IID to resolve.

Thank you for including Needles in the comments.

Rainie Torrance City of Needles (760)326-5700 X140

From: Mariela Moran < Mariela Moran@co.imperial.ca.us>

Sent: Monday, December 14, 2020 5:09 PM

To: Rainie Torrance < rtorrance@cityofneedles.com Subject: RE: REQUEST FOR COMMENTS CUP 20-0018

Good afternoon Ms. Torrance,

RECEIVED

DEC 17 2020

IMPERIAL COUNTY
PLANNING & DEVELOPMENT SERVICES

In the attached comment letter you are mentioning that applicant shall obtain water entitlements, would that water entitlement be with the City of Needles or could you reference an specific Agency?

Please find attached comments from IID #3 and Mr. Heuberger response letter.

Thank you

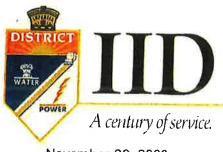
COLORADO RIVER BOARD OF CALIFORNIA

APPLICATION FOR LOWER COLORADO WATER SUPPLY PROJECT WATER **Applicant Information:** Name: Middle First Mailing Address: Number Street Zip Code City State Telephone Number: () - Fax Number: () E-mail Address: 1. Place of Use: Property County Assessor Parcel Number (APN): ________, County: _______ Parcel Legal Description: Property Address, if available: Property Owner(s): 2. Location of Point of Diversion: (Surface or well location) (A map, illustration, and/or drawing may be included) ☐ Existing well/pump ☐ Proposed new well/pump 3. Purpose of Use: Domestic (Residential Commercial), Municipal, Industrial, Recreational Please describe: 4. Quantity of Water Requested: (a) current use (within the next calendar year): _____ acre-feet annually (b) future use (not including current use): acre-feet annually 5. Additional Comments: Submitted by (all the individuals on legal title): Print Name: Signature: ______, Date: ______ Signature: ______, Date: ______

Mail to: Colorado River Board of California, 770 Fairmont Avenue, Suite 100, Glendale, CA 91203-1068

FOR COLORADO RIVER BOARD USE ONLY

Date Received: Recommendation: \(\begin{align*} \Pi \text{ Yes} \\ \Pi \text{ No} \\ \end{align*}



Since 1911

November 30, 2020

Ms. Mariela Moran Planner II Planning & Development Services Department County of Imperial 801 Main Street El Centro, CA 92243

RECEIVED

NUTY 3 3 2020

SUBJECT:

CUP No. 20-0018 (Water Well for Residential Use) Anguage Company Property Company (Water Well for Residential Use)

Dear Ms. Moran:

On November 13, 2020, the Imperial Irrigation District received from the Imperial County Planning & Development Services Department, a request for agency comments on Conditional Use Permit application no. 20-0018. The applicant, Albert Garzon, proposes to build a water well for residential use; the well is estimated to produce 10 acre-feet of water a year. The well site is located at 6535 Evan Hewes Highway in Winterhaven, California (APN 056-210-030-001).

The Imperial Irrigation District has reviewed the information and has the following comments:

- 1. To request electrical service for the approved water well, the applicant should be advised to contact Joel Lopez, IID Customer Project Development Planner, at (760) 482-3300 or e-mail Mr. Lopez at JFLopez@IID.com to initiate the customer service application process. In addition to submitting a formal application (available for download at the district website http://www.lid.com/home/showdocument?id=12923), the applicant will be required submit a complete set of approved plans (including CAD files), construction schedule, completion date, one-line electrical diagrams, electrical loads, panel sizes, and the applicable fees, permits, easements and environmental compliance documentation pertaining to the provision of electrical service to the pump. The applicants shall be responsible for all costs and mitigation measures related to providing electrical service to the pump.
- 2. Please note that energy capacity is limited in the project area and a circuit study may be required for the project development. If the study indicates circuit improvements are required, the applicant shall be financially responsible for any offsite work identified in the circuit study.
- 3. The project is located within the Lower Colorado River Accounting Surface, which in response to the 1964 United States Supreme Court decision requires a determination of whether the proposed groundwater pumping will result in extracted water being replaced by water drawn from the Colorado River. It is IID's understanding that such an assessment and determination has not been made for the proposed project. Absent a hydrological analysis that demonstrates the groundwater the project proposes to pump from the LCRAS will not be replaced by groundwater, and concurrence by the Bureau of Reclamation, the extracted water is assumed to be from IID's Colorado River entitlement,

and as such, IID would be opposed to any extraction. For additional information on this matter, applicant should contact Justina Gamboa-Arce, IID Water Resources Planner, at (760) 339-9085 or e-mail Ms. Gamboa-Arce at igamboaarce@IID.com.

- 4. Any construction or operation on IID property or within its existing and proposed right of way or easements including but not limited to: surface improvements such as proposed new streets, driveways, parking lots, landscape; and all water, sewer, storm water, or any other above ground or underground utilities; will require an encroachment permit, or encroachment agreement (depending on the circumstances). The IID encroachment permit application and instructions are available at https://www.iid.com/about-iid/department-directory/real-estate. The IID Real Estate Section should be contacted at (760) 339-9239 for additional information regarding encroachment permits or agreements.
- 5. Any new, relocated, modified or reconstructed IID facilities required for and by the project (which can include but is not limited to electrical utility substations, electrical transmission and distribution lines, canals, drain, etc.) need to be included as part of the project's CEQA and/or NEPA documentation, environmental impact analysis and mitigation. Failure to do so will result in postponement of any construction and/or modification of IID facilities until such time as the environmental documentation is amended and environmental impacts are fully analyzed. Any and all mitigation necessary as a result of the construction, relocation and/or upgrade of IID facilities is the responsibility of the project proponent.

Should you have any questions, please do not hesitate to contact me at 760-482-3609 or at dvargas@iid.com. Thank you for the opportunity to comment on this matter.

Respectfully

Donald Vargas

Compliance Administrator II

Enrique B. Martinez – General Manager
Miko Pachoco Monogor, Water Dopt.
Marllyn Del Bosque Gilbert – Manager, Energy Dept.
Sandra Blain – Deputy Manager, Energy Dept.,
Constance Bergmark – Mgr. of Planning & Eng./Chief Elect. Engineer, Energy Dept.
Jamie Asbury – Assoc, General Counsel
Vance Taylor – Asst. General Counsel
Michael P. Kemp – Superintendent, Regulatory & Environmental Compilance
Laura Cervantes. – Supervisor, Real Estate
Jessica Humes – Environmental Project Mgr. Sr., Water Dept.

letter of Transmittal:

December 5, 2020

TO: Mariela Moran, County Planner and Director Jim Minnick

FROM: Jurg Heuberger, on behalf of Albert Garzon CUP

RE: IS for CUP 20-0018

Ms. Moran:

This memo responds to the Initial Study (IS) and to the comments received from several agencies/departments on the application for a water well by Mr. Garzon, being processed under CUP 20-0019 and IS 20-0024.

APCD memo dated Dec. 1, 2020:

 Comments acknowledged and understood. Applicant intends to comply with Rule VIII and thanks APCD for their comments.

AG Commissioner memo dated Nov. 23, 2020:

 Applicant understands the request by the AG dept. to contact them once he starts any landscape efforts. Applicant appreciates the comments provided by AG.

EHS memo/email dated Nov. 16th, 2020:

Applicant appreciates the comment and will contact EHS upon further development.

City of Needles/Lower Colorado River:

 Applicant is aware of the requirement to work with Needles to obtain an approval/entitlement and will do so once he knows the County is willing to approve the project.

Dudek/Trey Driscoll email:

Applicant is aware that Dudek performed an extensive groundwater analysis in the Gordon's
Well area for the adjoining landowner from whom the applicant purchased this parcel of land.
Mr. Driscoll clearly articulates in this proposed water well at 10 ac. ft./yr. creates no (NO)
significant impacts on quality, quantity or recharge. Applicant appreciates Mr. Driscoll taking
time to clarify what he already stated in the comprehensive report for the adjacent landowner.

IID letter dated Nov. 30:

- With respect to item 1 and 2, Applicant will contact Joel Lopez once he knows that the County is going to approve his project and appreciates the notice.
- With respect to item 3, applicant understands that pursuant to the comment from Needles he will need to obtain approval from Needles.

letter of Transmittal:

With respect to item 4 and item 5, applicant understands that encroachment permits and or other approvals may be required through IID should his development in fact be within any of those areas.

Initial Study Checklist:

Applicant is in general agreement with the IS analysis insofar that all items indicate either NO IMPACT or LESS THAN SIGNIFICANT IMPACT.

Thank you for your consideration and attention.



Imperial County Planning & Development Services Planning / Building

NOV 3/0 2020

November 13, 2020
REQUEST FOR REVIEW
AND COMMENTS

PLANNING & DEVELOPMENT SERVICES

The attached project and materials are being sent to you for your review and as an early notification that the following project is being requested and being processed by the County's Planning & Development Services Department. Please review the proposed project based on your agency/department area of interest, expertise, and/or jurisdiction.

o: County Agencies	State Agencies/Other	Cities/Other
AG Commissioner - Carlos Ortiz/Sandra Mendivil/Jolene Dessert	Needles Public Utility Dept. – Cindy Commairel/Rick Daniels	Augustine Band of Cahuiulla Mission Indians - Amanda Vance/Karen Kupcha
APCD - Matt Dessert/Monica Soucier	Caltrans - Maurice Eaton	Campo Band of Mission Indians - Ralph Goff
CEO - Esperanza Colio Warren	CA Dept. of Fish & Wildlife - Magdalena Rodriguez	Chemehuavi Reservation - Charles Wood
EHS – Jeff Lamoure// Jorge Perez/Alphonso Andrade/Mario Salinas	IID – Justina Gamboa-Arce	Cocopah indian Tribe - Sherry Cordova
Assessors - Robert Menvielle	US Dept. of Fish & Wildlife - Felicla Sirchia	Colorado River Indian Tribe - Dennis Patch
Fire/OES - Alfredo Estrada Jr./Robert Malek/Andrew Loper	BLM - Carrie Sahagun	Ewilaapaayp Tribal Office - Will Micklin
Public Works - John Gay/Carlos Yee	Bureau of Reclamation Yuma Area Office - Mana Ramirez	Fort Yuma - Quechan Indian Tribe - Jordan D. Joaquin JH, Jill McCormick
IC Sheriff's Office - Ray Loera/Robert Benavidez	Palm Springs Fish & Wildlife - Felicia Sirchia	Inter-Tribal Cultural Resource Protection Council - Frank Brown
IID Donald Vargas/Rudy Leal	Bureau of Reclamation - Steven C. Hvinden	Kumeyaay Cultural Repatriation Committee - Vacant
County Counsel - Adam Crook	Native American Heritage Commission - Katy Sanchez	Manzanita Band of Kurneyaay Nation - Angela Elitot Santos
CVWD - Jim Barrett	Torres-Martinez Desert Cahullia Indians - Thomas Tortez/Joseph Mirelez	La Posta Band of Mission Indians - Gwendolyn Parada

Project ID:	Conditional Use Permit #20-0018				
Project Location:	6535 Evan Hewes Highway, Winterhaven, CA APN 056-210-030-001				
Project Description:	Applicant is proposing to build a new water well for residential uses; the new well would produce up to 10 feet of water a year.	acre-			
Applicant:	Albert Garzon				
Comments due by:	November 30, 2020 PC Meeting	: TBD			
COMMENTS: (attach a separate sheet if necessary) (If no comments, please state below and mail, fax, or e-mail this sheet to Case Planner) NO RECORDED WOHER ENTITIEMENTS, PIPPLICANT MUST ONTOIN IN OVICER TO CIVIL A WELL					
Name: CHINIF TO	Th. 2 10 10 10 10 10 10 10 10 10 10 10 10 10	2			
Date: 11 30 2020	Telephone No. (140)324-5700 E-mail: rtorrance@cityotneedles.com				

GR\MM\S:\AllUsers\APN\056\210\030\CUP 20-0018\CUP20-0018 Request for Comments.docx

150 SOUTH NINTH STREET EL CENTRO, CA 92243-2850



TELEPHONE: (442) 265-1800 FAX: (442) 265-1799

December 1, 2020

Jim Minnick, Director Imperial County Planning & Development Services 801 Main Street El Centro, CA 92243

SUBJECT:

Conditional Use Permit (CUP) 20-0018 —Water Well Albert Garzon

Dear Mr. Minnick:

The Imperial County Air Pollution Control District ("Air District") would like to thank you for the opportunity to review and comment on Conditional Use Permit (CUP) 20-0018 ("Project") that would allow the construction of a water well for residential purposes. Near-term uses include the construction of a residence and a storage/shop building with a long-term potential to construct 5 to 10 RV parking and hookup spaces. The applicant is requesting 10 acre feet of per year to ensure enough water for residential uses, landscaping uses, dust suppression and 10 to 20 anticipated guests should the RV parking hookups and spaces be built. The Project is located at 6535 Evan Hewes Highway in Winterhaven, California (also identified as Assessor's Parcel Number 056-250-030-001).

In a letter to the Imperial County and Planning Development Services dated September 23, 2020 the applicant requests the construction of a new water well to initiate cleanup and preparation for the house. Although other activities are discussed, the current application is **only** for the construction of a water well and the set up for IID power, thus the Air District comments are specific to only the construction of the water well and the set up for IID power.

In regards to the construction of the water well, the applicant should be aware that all earthmoving and construction activities must adhere to <u>Regulation VIII</u> which is a collection of rules designed to mitigate emissions of fugitive dust (PM $_{10}$). Adhering to Regulation VIII will assure the protection of public health, specifically those sensitive receptors located less than $\frac{1}{2}$ mile downwind of the Project.

Finally, the Air District is <u>formally requesting notification of any changes</u> to the CUP application #20 0018 and a copy of the draft CUP prior to recording.

The applicant may review Air District Rules and Regulations at www. https://apcd.imperialcounty.org. Click on Rules and Regulations on the drop-down menu at the top of the page. Please feel free to contact the Air District should you have any questions at (442) 265-1800.

Respectfully,

Curtis Blondell

APC Environmental Coordinator

Monica Soucier

APC Division Manager



Carlos Ortiz Agricultural Commissioner Sealer of Weights & Measures

Jolene Dessert Asst. Agricultural Commissioner Asst. Sealer of Weights & Measures

November 23, 2020

Mariela Moran, Planner II **Imperial County Planning & Development Services** 801 Main Street El Centro, CA 92243

Re: Conditional Use Permit #20-0018

Ms. Moran:

Our office has received and reviewed the documents for Conditional Use Permit #20-0018 for Albert Garzon who is proposing to build a new water well for residential use located at 6535 E Even Hewes Hwy, Winterhaven, CA.

The applicant has indicated they want to do extensive landscaping. Should this project move forward, our office asks that the applicant contact our Pest Detection and Eradication Division if they decided to source the nursery stock from outside Imperial County. There are numerous quarantines in effect to safeguard the landscape and agricultural industry from exotic and invasive pests and disease. All plants coming into Imperial County are required by law to be held for inspection by our office prior to being planted, which includes plant material from out of state. Please see the attached letter for more information.

If you have any questions, feel free to contact our office at 442-265-1500.

Regards,

Carlos Ortiz

Agricultural Commissioner

Carlos Ortiz Agricultural Commissioner Sealer of Weights & Measures

Jolene Dessert Asst. Agricultural Commissioner Asst. Sealer of Weights & Measures

October 14, 2020

To Landscapers, Nurseries, Retailers, Homeowners, and Planning Departments:

This letter is to remind you of the legal requirements you must follow for transporting plants and plant materials into Imperial County. There are numerous quarantines in place to safeguard landscape plants, the agricultural industry of Imperial County, and the whole of California from exotic pests and diseases. Please see the attached "Summary of Shipment Requirements and Quarantines," for information on quarantines that most commonly affect Imperial County.

All plants coming into Imperial County are required by law to be held for inspection by the Agricultural Commissioner prior to planting or being made available for sale. This applies to plants brought in by any party, including commercial businesses and homeowners. It is very important that our office is notified immediately upon arrival of any plant shipment. You must not commingle incoming shipments with other plants until after they are inspected and released by our office.

Call our office as early as possible to schedule an inspection. Inspectors are usually available Monday through Friday, 8:00 a.m. to 4:00 p.m. If you intend to bring a shipment in on a weekend or County holiday, please call ahead to see if an inspector will be available.

If you have any questions or concerns, our office is here to help. Please call us at (442) 265-1500.

Sincerely.

Rachel Garewal

Deputy Agricultural Commissioner Pest Detection and Eradication

(442) 265-1500 • fax: (760) 353-9420 | 852 Broadway Street, El Centro, CA 92243 agcom@co.imperial.ca.us https://www.co.imperial.ca.us/ag/

Carlos Ortiz Agricultural Commissioner Sealer of Weights & Measures

Jolene Dessert

Asst. Agricultural Commissioner Asst. Sealer of Weights & Measures

Summary of Shipment Requirements and Quarantines

- All nursery stock must be accompanied by valid proof of ownership.
- Nursery stock shipments may be released by phone at the discretion of the Agricultural Commissioner.
- Landscapers and other entities that have a growing ground or holding yard where nursery stock is held prior to delivery to the planting site must be licensed as a nursery.

Pierce's Disease and the Glassy-winged Sharpshooter

The Pierce's Disease Control Program (PDCP) exists in California to prevent the artificial movement and spread of the glassywinged sharpshooter (GWSS), a vector of Pierce's Disease. Pierce's Disease is caused by the bacterium Xylella fastidiosa. It is deadly to many plant species, and its vector, GWSS, has an extensive list of hosts including many agricultural crops and landscape plants. Imperial County is the only Southern California County not infested with GWSS,

It is unlawful to bring plants into Imperial County from inside the GWSS-infested area; however, nurseries located within the infested area may do so under a compliance agreement from their county's Agricultural Commissioner. It is lawful to bring plants in from a nursery within the infested area so long as they meet the terms of their compliance agreement. These terms include (but are not limited to):

- Notify the Imperial County Agricultural Commissioner (CAC) at least 24 hours prior to shipment.
- Shipment paperwork is stamped with a GWSS compliance agreement number.
- Shipment is accompanied by a "Blue Tag" shipping permit stating "Warning Hold for Inspection".
- Shipment is accompanied by a valid Certificate of Quarantine Compliance (CQC), if applicable.

For additional information regarding the PDCP or GWSS, please visit https://www.cdfa.ca.gov/pdcp/.

Other Plants with Quarantine Restrictions

- All cltrus species from other California counties and other states.
- All palms of the Phoenix genus, including Pygmy Date Palms (P. roebelenii), except when originating from certain areas of Riverside County.
- Nursery stock originating in Florida (specifically Burrowing and Reniform Nematode [3 CCR § 3271] and Imported Fire Ant [7 CFR § 301.81]).
- Nursery stock originating in Arizona (specifically Ozonium Root Rot [3 CCR § 3261]).
- All lettuce plants are prohibited unless tested for Lettuce Mosaic Virus.
- All plants shipped from Imperial County must be certified free from Ozonium Root Rot by the CAC.

Penalties for Failure to Comply with Requirements (California Food and Agricultural Code [FAC])

Any violation of quarantine requirements is an infraction punishable by a fine of one thousand dollars (\$1,000) for the first offense. Second and subsequent offenses within three years are punishable as misdemeanors. (FAC § 5309)

In addition to any other penalties, any person violating guarantine requirements may be liable civilly in an amount not exceeding ten thousand dollars (\$10,000) for each violation. (FAC § 5310)

In lieu of civil action, the Agricultural Commissioner (CAC) may levy a civil penalty of up to two thousand five hundred dollars (\$2,500) for each violation. (FAC § 5311)

Anyone who negligently or intentionally violates any state or federal law or regulation by importing any plant or other article infested by pest or disease and causes an infestation or causes the spread of an existing infestation beyond quarantine boundaries is liable civilly up to twenty-five thousand dollars (\$25,000) for each act that constitutes a violation. (FAC § 5028)



Imperial County Planning & Development Services Planning / Building

November 13, 2020 **REQUEST FOR REVIEW AND COMMENTS**

The attached project and materials are being sent to you for your review and as an early notification that the following project is being requested and being processed by the County's Planning & Development Services Department. Please review the proposed project based on your agency/department area of interest, expertise, and/or jurisdiction.

County Agencies	State Agencies/Other	Cities/Other	
AG Commissioner – Carlos Ortiz/Sandra Mendivil/Jolene Dessert	Needles Public Utility Dept Cindy Commairel/Rick Daniels	Augustine Band of Cahuiulla Mission Indians – Amanda Vance/Karen Kupcha	
APCD - Matt Dessert/Monica Soucier	Caltrans - Maurice Eaton	Campo Band of Mission Indians – Ralph Goff	
CEO - Esperanza Colio Warren	CA Dept. of Fish & Wildlife - Magdalena Rodriguez	Chemehuevi Reservation - Charles Wood	
EHS – Jeff Lamoure// Jorge Perez/Alphonso Andrade/Mario Salinas	IID – Justina Gamboa-Arce	Cocopah Indian Tribe - Sherry Cordova	
Assessors – Robert Menvielle	US Dept. of Fish & Wildlife - Felicia Sirchla	Colorado River Indian Tribe - Dennis Patch	
Fire/OES – Alfredo Estrada Jr./Robert Malek/Andrew Loper	BLM – Carrie Sahagun	Ewilaapaayp Tribal Office - Will Micklin	
Public Works – John Gay/Carlos Yee	Bureau of Reclamation Yuma Area Office – Mana Ramirez	Fort Yuma – Quechan Indian Tribe – Jordan D. Joaquin./H, Jill McCormick	
IC Sheriff's Office - Ray Loera/Robert Benavidez	Palm Springs Fish & Wildlife – Felicia Sirchia	Inter-Tribal Cultural Resource Protection Counci - Frank Brown Kumeyaay Cultural Repatriation Committee – Vacant	
IID – Donald Vargas/Rudy Leal	Bureau of Reclamation – Steven C. Hvinden		
County Counsel – Adam Crook	Native American Heritage Commission – Katy Sanchez	Manzanita Band of Kurneyaay Nation - Angela Elliot Santos	
CVWD - Jim Barrett	Torres-Martinez Desert Cahuilla Indians – Thomas Tortez/Joseph Mirelez	La Posta Band of Mission Indians – Gwendolyn Parada	

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From:	Mariela Moran, Planner II - (442) 265-1736 extension 1747 or via-email at ICPDSCommentLetters@co.imperial.ca.u			
Project ID:	Conditional Use Permit #20-0018			
Project Location:	6535 Evan Hewes Highway, Winterhay	ren, CA APN 056-210-030-001		
Project Description:	Applicant is proposing to build a new feet of water a year.	water well for residential uses; the new well would produce up to 10 acre-		
Applicant:	Albert Garzon			
Comments due by:	November 30, 2020	PC Meeting: TBD		
No Recorded W	oter entitlements, Applic	ase state below and mall, fax, or e-mall this sheet to Case Planner) and must obtain in order to deil a well.		
Name: RAINIE TO		Title: Assistant Utility Manager		
Date: 11 30 2020		E-mail: rtorrance Octyofneedles.com		
CD\MM\C:\Alli bere\ADI	JAN 10 10 10 10 10 10 10 10 10 10 10 10 10	equest for Comments docx		

From: Mario Salinas
To: Gabriela Robb

Cc: Rosa Soto; Carina Gomez; Maria Scoville; John Robb; Kimberly Noriega; Valerie Grijalva; Mariela Moran; Michael

Abraham

Subject: RE: Request for Comments - CUP20-0018

Date: Monday, November 16, 2020 10:23:52 AM

Good morning Ms. Robb,

Pertaining to the proposed water well (CUP #20-0018), Division of Environmental Health does not have any comments at this time. However, once the applicant applies for a building permit with your department and the email is routed, the applicant will need to undergo a plan review with our division. Necessary documents for the plan review will be requested from our division once the BP is initiated.

Thank you,

Mario Salinas, MBA

Environmental Health Compliance Specialist I Imperial County Public Health Department Division of Environmental Health 797 Main Street Suite B, El Centro, CA 92243

mariosalinas@co.imperial.ca.us

Phone: (442) 265-1888 Fax: (442) 265-1903 www.icphd.org



The preceding e-mail message (including any attachments) contains information that may be confidential, be protected by the attorney-client or other applicable privileges, or constitute non-public information. It is intended to be conveyed only to the designated recipient(s). If you are not an intended recipient of this message, please notify the sender by replying to this message and then delete it from your system. Use, dissemination, distribution, or reproduction of this message by unintended recipients is not authorized and may be unlawful.

From: Gabriela Robb < Gabriela Robb@co.imperial.ca.us>

Sent: Friday, November 13, 2020 3:58 PM

To: Carlos Ortiz <CarlosOrtiz@co.imperial.ca.us>; Sandra Mendivil

<SandraMendivil@co.imperial.ca.us>; Jolene Dessert <JoleneDessert@co.imperial.ca.us>; Matt
Dessert <MattDessert@co.imperial.ca.us>; Monica Soucier <MonicaSoucier@co.imperial.ca.us>;
Adam Crook <AdamCrook@co.imperial.ca.us>; Esperanza Colio

<EsperanzaColio@co.imperial.ca.us>; Jeff Lamoure <JeffLamoure@co.imperial.ca.us>; Jorge Perez <JorgePerez@co.imperial.ca.us>; Alphonso Andrade <AlphonsoAndrade@co.imperial.ca.us>; Mario Salinas <MarioSalinas@co.imperial.ca.us>; Robert Menvielle <RobertMenvielle@co.imperial.ca.us>;

Alfredo Estrada Jr <Alfredo Estrada Jr @co.imperial.ca.us>; Robert Malek <Robert Malek @co.imperial.ca.us>; Andrew Loper <Andrew Loper @co.imperial.ca.us>; Raymond Loera <rloera @icso.org>; rbenavidez @icso.org; Donald Vargas - IID <DVargas @IID.com>; rleal @iid.com; jbarrett @cvwd.org; ndlscdda @citlink.net; rdaniels @cityofneedles.com; Magdalena Rodriguez <mcrodriguez @dfg.ca.gov>; csahagun @blm.gov; mramirez @usbr.gov; felicia_sirchia @fws.gov; hhaines @augustinetribe.com; rgoff @campo-nsn.gov; chairman @cit-nsn.gov; cocotcsec @cocopah.com; tashina.harper @crit-nsn.gov; wmicklin @leaningrock.net; historic preservation @quechantribe.com; frankbrown @viejas-nsn.gov; Quechan Indian Tribe <tribalsecretary @quechantribe.com>; ljbirdsinger @aol.com; lp13boots @aol.com; thomas.tortez @torresmartinez-nsn.gov; Joseph.mirelez @torresmartinez-nsn.gov; katy.sanchez @nahc.ca.gov; ttrujillo @crb.ca.gov; crb @crb.ca.gov; sha-lcr-webcomments @usbr.gov; jgamboaarce @iid.com

Cc: Rosa Soto <RosaSoto@co.imperial.ca.us>; Carina Gomez <CarinaGomez@co.imperial.ca.us>; Maria Scoville <mariascoville@co.imperial.ca.us>; John Robb <JohnRobb@co.imperial.ca.us>; Kimberly Noriega <Kimberly Noriega@co.imperial.ca.us>; Valerie Grijalva <ValerieGrijalva@co.imperial.ca.us>; Mariela Moran <MarielaMoran@co.imperial.ca.us>; Michael Abraham <MichaelAbraham@co.imperial.ca.us>

Subject: Request for Comments - CUP20-0018

Good Afternoon,

Please see attached Request for Comments Packet for **CUP 20-0018**. Comments are due by **November 30**, **2020 at 5:00 PM**.

In an effort to increase the efficiency at which information is distributed and reduce paper usage, the Request for Comments Packet is being sent to you via this email.

Should you have any questions regarding this project, please feel free to contact Planner Mariela Moran at (442)265-1736 ext. 1747 or submit your comment letters to icpdscommentletters@co.imperial.ca.us

Thank you,

Gabriela Robb

Office Assistant III
Imperial County Planning & Development Services
801 Main Street
El Centro, CA 92243
(442) 265-1736
(442) 265-1735 (Fax)
gabrielarobb@co.imperial.ca.us



From: Trey Driscoll
To: Mariela Moran

Cc: Michael Abraham; Trevor Jones; Devin Pritchard-Peterson
Subject: RE: CALLS PROPOSAL TO REVIEW - CUP20-0018
Date: Tuesday, November 17, 2020 3:11:17 PM

CAUTION: This email originated outside our organization; please use caution.

Hi Mariela,

I reviewed the Conditional Use Permit (CUP) # 20-0018 information you provided regarding a new water well for groundwater extraction of up to 10 acre-feet per year (AFY) for domestic use on 10 acres for APN 056-210-030-000 near Gordons Well. The water demand estimate seems reasonable for full-time occupancy of the residence. As such, the estimate is likely conservative since the property use is primarily for vacation and may not be occupied year round.

While we did not explicitly evaluate the cumulative impact of pumping an additional 10 AFY from the aquifer underling the Gordons Well area, we can make the following general CEQA Guidelines Appendix G, Environmental Checklist Form conclusions based on the work performed to date:

Section IV. Biological Resources: Will the Project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service? Will the Project have a substantial adverse effect on state or federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

The DWR's Natural Communities Commonly Associated with Groundwater (NCCAG) Dataset was reviewed to determine potential wetland features and vegetation that may be groundwater dependent in the vicinity of the Project site. While there are no potential groundwater dependent ecosystems (GDEs) mapped in the immediate vicinity of the Project site, GDEs are mapped along the AAC near Drop 3 approximately 10 miles west of the Project site where the canal becomes unlined. As such, pumping 10 AFY is not anticipated to have an effect on biological resources.

Section X. Hydrology and Water Quality: Will the Project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? Will the Project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? Will the Project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

Based on the Groundwater Extraction Feasibility Analysis and Hydrogeologic Report performed for CUP # 20-0009, 20-0010, 20-001 and 20-0012, pumping an additional 10 AFY for the project will not violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality, substantially decrease groundwater supplies or interfere substantially with groundwater recharge or conflict with or obstruct implementation of a water

quality control plan or sustainable groundwater management plan.

Section XIX. Utilities and Service Systems: Will the Project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?

Based on the Groundwater Extraction Feasibility Analysis and Hydrogeologic Report performed for CUP # 20-0009, 20-0010, 20-001 and 20-0012, there is sufficient water supplies available to pump an additional 10 AFY to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years.

Let us know if you have any additional questions or require further discussion.

Cheers, Trey 760.415.1425

From: Mariela Moran < Mariela Moran@co.imperial.ca.us>

Sent: Friday, November 13, 2020 5:11 PM **To:** Trey Driscoll <tdriscoll@dudek.com>

Cc: Michael Abraham < Michael Abraham@co.imperial.ca.us>

Subject: CALLS PROPOSAL TO REVIEW - CUP20-0018

Good Afternoon Trey,

Please see attached Request for Comments Packet for CUP 20-0018. Applicant is proposing a new water well for 10 acre feet of water a year. On his project description he references the recent groundwater study of Mr. Ron Pratte for the Gordons Well area. Would you provide comments on any possible environmental impacts based on the proposed water well?

Should you have any comments or questions please let us know.

Regards,





November 30, 2020

Ms. Mariela Moran Planner II Planning & Development Services Department County of Imperial 801 Main Street El Centro, CA 92243

SUBJECT: CUP No. 20-0018 (Water Well for Residential Use)

Dear Ms. Moran:

On November 13, 2020, the Imperial Irrigation District received from the Imperial County Planning & Development Services Department, a request for agency comments on Conditional Use Permit application no. 20-0018. The applicant, Albert Garzon, proposes to build a water well for residential use; the well is estimated to produce 10 acre-feet of water a year. The well site is located at 6535 Evan Hewes Highway in Winterhaven, California (APN 056-210-030-001).

The Imperial Irrigation District has reviewed the information and has the following comments:

- 1. To request electrical service for the approved water well, the applicant should be advised to contact Joel Lopez, IID Customer Project Development Planner, at (760) 482-3300 or e-mail Mr. Lopez at JFLopez@IID.com to initiate the customer service application process. In addition to submitting a formal application (available for download at the district website http://www.iid.com/home/showdocument?id=12923), the applicant will be required submit a complete set of approved plans (including CAD files), construction schedule, completion date, one-line electrical diagrams, electrical loads, panel sizes, and the applicable fees, permits, easements and environmental compliance documentation pertaining to the provision of electrical service to the pump. The applicants shall be responsible for all costs and mitigation measures related to providing electrical service to the pump.
- 2. Please note that energy capacity is limited in the project area and a circuit study may be required for the project development. If the study indicates circuit improvements are required, the applicant shall be financially responsible for any offsite work identified in the circuit study.
- 3. The project is located within the Lower Colorado River Accounting Surface, which in response to the 1964 United States Supreme Court decision requires a determination of whether the proposed groundwater pumping will result in extracted water being replaced by water drawn from the Colorado River. It is IID's understanding that such an assessment and determination has not been made for the proposed project. Absent a hydrological analysis that demonstrates the groundwater the project proposes to pump from the LCRAS will not be replaced by groundwater, and concurrence by the Bureau of Reclamation, the extracted water is assumed to be from IID's Colorado River entitlement,

Mariela Moran November 30, 2020 Page 2

and as such, IID would be opposed to any extraction. For additional information on this matter, applicant should contact Justina Gamboa-Arce, IID Water Resources Planner, at (760) 339-9085 or e-mail Ms. Gamboa-Arce at igamboaarce@IID.com.

- 4. Any construction or operation on IID property or within its existing and proposed right of way or easements including but not limited to: surface improvements such as proposed new streets, driveways, parking lots, landscape; and all water, sewer, storm water, or any other above ground or underground utilities; will require an encroachment permit, or encroachment agreement (depending on the circumstances). The IID encroachment permit application and instructions are available at https://www.iid.com/about-iid/department-directory/real-estate. The IID Real Estate Section should be contacted at (760) 339-9239 for additional information regarding encroachment permits or agreements.
- 5. Any new, relocated, modified or reconstructed IID facilities required for and by the project (which can include but is not limited to electrical utility substations, electrical transmission and distribution lines, canals, drain, etc.) need to be included as part of the project's CEQA and/or NEPA documentation, environmental impact analysis and mitigation. Failure to do so will result in postponement of any construction and/or modification of IID facilities until such time as the environmental documentation is amended and environmental impacts are fully analyzed. Any and all mitigation necessary as a result of the construction, relocation and/or upgrade of IID facilities is the responsibility of the project proponent.

Should you have any questions, please do not hesitate to contact me at 760-482-3609 or at dvargas@iid.com. Thank you for the opportunity to comment on this matter.

Donald Vargas

Respectfully,

Compliance Administrator II

Enrique B. Martinez – General Manager
Mike Pacheco – Manager, Water Dept.
Marilyn Del Bosque Gilbert – Manager, Energy Dept.
Sandra Blain – Deputy Manager, Energy Dept.,
Constance Bergmark – Mgr. of Planning & Eng./Chief Elect. Englneer, Energy Dept.
Jamie Asbury – Assoc. General Counsel
Vance Taylor – Asst. General Counsel
Michael P. Kemp – Superintendent, Regulatory & Environmental Compliance
Laura Cervantes. – Supervisor, Real Estate
Jessica Humes – Environmental Project Mgr. Sr., Water Dept,

ı	IX.	MITIGATION MONITORING & REPORTING PROGRAM (MMRP)	
((ATTACH DOCUMEN	ITS, IF ANY, HERE)	
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letter of Transmittal:

September 23, 2020

RECEIVED

TO:

Jim Minnick, Director ICPDS

SEP 23 2020

FROM:

Jurg Heuberger

IMPERIAL COUNTY

PLANNING & DEVELOPMENT SERVICES

RE:

Application for a water well CUP for Mr. Albert Garzon

Jim:

Per our discussion please find an application to develop a water well on a new parcel that Mr. Garzon obtained from Ron Pratte at Gordon's Well.

We have discussed this site before and Mr. Garzon desires to construct a vacation residence at this site in the near future however at this time he needs water and power in order to start the cleanup and preparation for the house.

On the site plan it also shows two other items, one a shop/storage building. This he may develop at a later time to house his off-road vehicles and various on-site materials. The second is a potential RV area for his friends to stay on weekends when they visit him. We have shown about ten spaces, which if developed would have full connections. It is highly unlikely that he will build these spaces in the next five or ten years if ever, however it could happen.

The reason Mr. Garzon needs about 10 ac. ft./yr is that he plans to develop this site consistent with his neighbor, Mr. Pratte meaning he plans to do some extensive landscaping of the site and do adequate dust control of the site.

We would appreciate your office processing the CUP application for the water well so that we can also obtain the electrical and plumbing permits to develop the well and on-site power. The IID will need to install a new line along the west side of his property and that has a long lead time.

Please let me know what else you need. Feel free to contact me at 760-996-0313 or by email at jurgheuberger@gmail.com.

Thank you..

Project Information

for a water well CUP

for

Albert Garzon

PROJECT APPLICANT:

Albert Garzon

PROJECT APN:

056-210-030-00

PROJECT ADDRESS:

(number pending) East Evan Hewes Highway

GENERAL LOCATOIN:

Gordons Well

PROJECT REQUIRING A CUP:

Water Well for Residential use

WATER QUANTITY REQUESTED:

10 AC. FT. / YR

PROJECT DESCRITPTION:

Mr. Garzon recently acquired approximately 10 acres in the Gordons Well area identified by APN 056-210-030-000. Mr. Garzon and family are avid sand dune enthusiasts who spend a great deal of time in the dunes around Gordons Well. It is their intent to build a residence at this site to be used as their vacation home for their extensive stays in the desert.

The plans envision to develop this site in phases, the first being a residence. This would then be followed with a storage building/repair shop for his off-road vehicles and ultimately there is the possibility that they would also develop between 5 and 10 RV hook up spaces for their personal friends use only. This area is not intended to be for commercial or business use, only to allow their personal friends with whom they have been camping for years, to have a place to stay during their visits.

The residence will most likely be about 2000 Sq. Ft or so. It is intended to be constructed toward the rear of the site away from the highway and highway noise. To accommodate this construction, they first need to secure water and power, hence this application is to obtain a Conditional Use Permit as required by County Ordinances for a private residential water well at about 10 AC. Ft. /year.

Along with the construction of the house there would be a driveway connecting to the frontage road also described as E. Evan Hewes Highway. Additionally, there would be fencing installed around the perimeter of the property.

Along with the well, there would be a 400-amp service installed that would provide power for the house, the storage/shop and potentially for some limited use of the RV hookup areas.

After the house is built and some landscaping is installed, the next phase envisions the construction of a storage/shop building near the front of the property which would be about 2000 sq. ft..

The third and final phase may be the RV hookup area for 5 to 10 spaces. This phase is very speculative at best and may never be built, however for purposes of providing an overall development plan it is included.

WATER DEMAND JUSTIFICATION:

The 10 AC. FT./YR allocation request is based on usage described as follows;

- Between .5 1.5 AC. FT/YR. is a typical amount for a residential use in an arid region such as this.
- With the storage building/shop it is expected that another .5 to 1.0 AC. FT./YR. would be used for maintenance of the off-road equipment and restroom usage.
- To install a certain amount of landscaping primarily shade trees, windbreaks etc. it is anticipated that another 2 to 4 AC. FT./YR. would be needed. This is based on the usage experienced by one of his neighbors.
- Anther use approximating 2 to 3 AC. FT./YR. is for dust control.
- Lastly if the RV area were to be developed it is expected that another .5 to 1 AC.FT./YR. would be needed.

Combining all of these potential needs a request for 10 AC. FT./YR is a most reasonable and necessary request. Obviously under county requirements this would be a metered well and it is possible that at least for a while this amount would not be used, however in the long term it most certainly could, therefore it is a prudent request.

Based on a recent groundwater study conducted at the request of Mr. Ron Pratte for the Gordons Well area, and with that report now being public, it is clear that the extraction of 10 AC. FT./YR in addition to the amount proposed for extraction on the adjacent land poses no impact to the groundwater basin in this area. It is clear that there is an abundance of groundwater in this area.

OTHER PERMITS/APPROVALS REQUIRED:

In addition to this Conditional Use Permit for the water well the following approvals/permits would also be needed for the project:

- Encroachment Permit from I.C. Dept. of Public Works for the driveway connection
- Septic Tank Permit from I.C. Environmental Health
- Building Permits from I.C. Planning & Development Services
- Possible Dust Control Plan from ICAPCD
- IID for electrical service

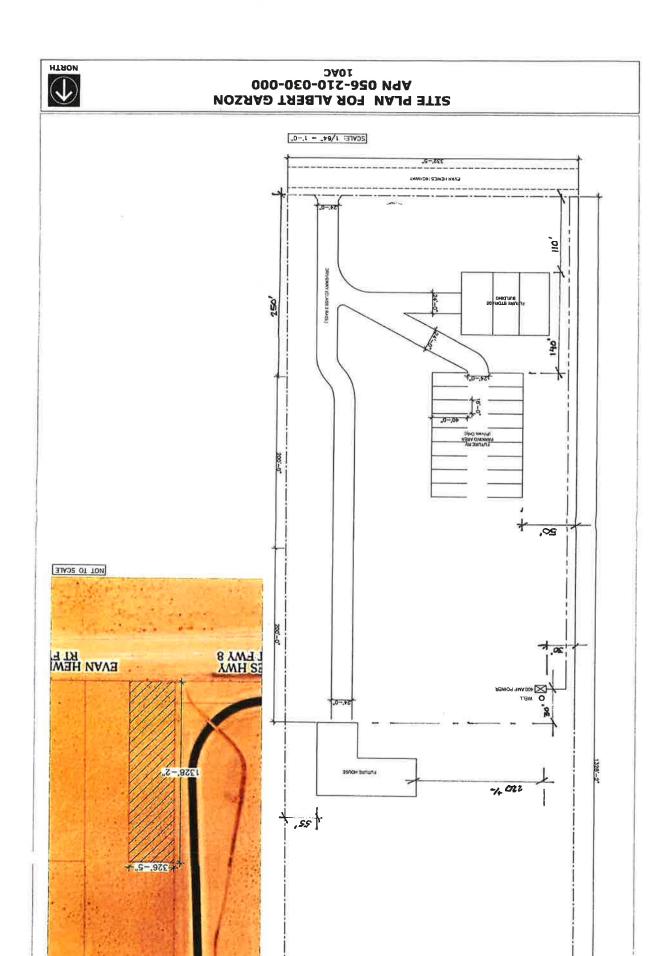
ATTACHMENTS:

- o Preliminary Title Report
- o Site Plan
- Check for application Deposit

CONDITIONAL USE PERMIT

I.C. PLANNING & DEVELOPMENT SERVICES DEPT. 801 Main Street, El Centro, CA 92243 (760) 482-4236

APPLICANT MUST COMPLETE ALL NUMBERED (black) SPACES - Please type or print -PROPERTY OWNER'S NAME. Albert Gerzon and Jessica **EMAIL ADDRESS** eg@westcoastplastering.com PHONE NUMBER 619-954-7695 ZIP CODE 92021 MAILING ADDRESS (Street / P O Box, City, State) 1909 Saxton Lane, El Cajon, Ca 2. APPLICANT'S NAME **EMAIL ADDRESS** 3. ZIP CODE PHONE NUMBER MAILING ADDRESS (Street / P O Box, City, State) 4. CA LICENSE NO. **EMAIL ADDRESS** ENGINEER'S NAME NA PHONE NUMBER ZIP CODE 5. MAILING ADDRESS (Street / P O Box, City, State) ZONING (existing) SIZE OF PROPERTY (in acres or square foot) ASSESSOR'S PARCEL NO. 056-210-030-00 6. S-2 PROPERTY (site) ADDRESS Pending GENERAL LOCATION (i.e. city, town, cross street) Gordons Well, north of Evan Hewes Highway frontage road LEGAL DESCRIPTION The W 1/2 of the W 1/2 of the SW 1/4 of the SW 1/4 of Section 36, T 16 S, R 19 E SBM PLEASE PROVIDE CLEAR & CONCISE INFORMATION (ATTACH SEPARATE SHEET IF NEEDED) DESCRIBE PROPOSED USE OF PROPERTY (list and describe in detail) Propery is intended to be used for residential uses as per the attached. This application is for a Water Well for residential use. See attached documents 11. DESCRIBE CURRENT USE OF PROPERTY Vecant desert land 12. DESCRIBE PROPOSED SEWER SYSTEM septic tank DESCRIBE PROPOSED WATER SYSTEM private wall DESCRIBE PROPOSED FIRE PROTECTION SYSTEM storege tank per County Fire Dept. requirement IF YES, HOW MANY EMPLOYEES WILL BE AT THIS SITE? IS PROPOSED USE A BUSINESS? ☐ Yes I / WE THE LEGAL OWNER (S) OF THE ABOVE PROPERTY CERTIFY THAT THE INFORMATION SHOWN OR STATED HEREIN IS TRUE AND CORRECT. SITE PLAN Albert Garzon Sept 14, 2020 T/M 2 \$5,600.00 FEE 8. Justification documentation OTHER 16/21/20 **OTHER** usuc Sionature REVIEW / APPROVAL BY MM DATE APPLICATION RECEIVED BY: 11/9/2020 OTHER DEPT'S required. P. W. APPLICATION DEEMED COMPLETE BY: DATE □ E.H.S. DATE APPLICATION REJECTED BY: A. P. C. D. O. E. S. ZO-0018 TENTATIVE HEARING BY: DATE FINAL ACTION: DENIED DATE APPROVED



<u>letter of Transmittal:</u>

Oct. 28, 2020

TO:

Ms. Mariela Moran and Jim Minnick, Director

FROM:

Jurg Heuberger, Consultant for Mr. Garzon

RE:

Response to letter dated Oct. 13th, 2020

RECEIVED

NOV 09 2020

IMPERIAL COUNTY
PLANNING & DEVELOPMENT SERVICES

Mr. Minnick and Ms. Moran:

This letter of transmittal responds to the questions/comments of your letter (attached) dated Oct. 13th. Please review and if you have additional question please (PLEASE) contact me via email directly at jurgheuberger@gmail.com or by phone 760-996-0313.

Responses listed by number matching your letter:

- #1: A new application signed by both Mr. and Mrs. Garzon is attached which addresses your request.
- # 2: the intent of showing the RV spaces was as per our discussion (between Mr. Minnick and myself) in advance of submitting our application. The purpose was to have the overall "potential future project" assessed at one time recognizing that Mr. Garzon may not build this RV area for some time given the COVID situation, or he may never build it. In the meantime, however he has been up front with your office in sharing a potential future use of the project area. Given that this site is zoned S-2 (open space recreation) he is aware that a CUP might be required, or he might avail himself of a rezone of the parcel.

In either case this application does not intending to build the RV spaces at this time only to have it assessed.

- #3: Comment noted and understood. This application is simply to obtain permission for a water well for domestic use and the applicant is fully aware that building permits would be required both for the house, the electrical and the well plumbing.
- #4: The applicant requested 10 ac. ft./yr. for the following reason and for the reasons stated in the application:
 - The applicant has a 10-acre parcel of land in the middle of the desert with no other available water source.
 - The applicant needs water for his domestic use and as you so aptly state, it is common to allow for 1 ac. ft./yr. for a residence. That would be normal for a location other than this. In this case he has more than domestic residential uses.

- A portion of the water will be needed for dust suppression. Given that this is a
 recreational area and given the Mr. Garzon and his family and friends spend a great
 deal of their time enjoying off road activities, a substantial need exists to keep dust
 to a minimum during the time they are on site which will be a considerable amount.
- O Mr. Garzon has plans to provide significant landscaping. Given he expects to build a 3000 sq. ft. or larger home on this site and given that he plans to spend much of his time on site he has definite plans to make the property as nice and pleasant as possible and that includes extensive landscaping including trees for shade etc.
- O As stated not only does he plan to use the water for his domestic use but that use goes up exponentially when he has guests which often can be 10 to 20 people.
- o Mr. Garzon expects to use the water in a prudent manner however limiting his use to 1 ac. ft./yr. will be impossible to give him the opportunity to enjoy his property.
- o If Mr. Garzon was to use this land for any type of agricultural use, he would need substantially more than 10 ac. ft./yr. and to say that the amount requested is" excessive" is inappropriate.
- Lastly, the amount requested is an estimate and until he develops the site, he does not know whether this is enough and given his neighbors use it most likely is not. However, should Mr. Garzon not need that much water he will obviously not pump it just to use the allocated amount. At the same time, he does not want to request a lesser amount only to have to come back to the county and go through this process again in a couple of years.
- # 5: The information you request for this well at this time is unknown as he has not contracted with a well drilling company that will be drilling the well, once he knows he has a permit and an amount of water. This information will be provided prior to or at the time a building permit is secured, and it can also be made a condition of approval of the CUP.
- # 6: a revised site plan is attached to show approximate dimensions.
- #7: Comment noted. Mr. Garzon is however an overlying property owner and has a right to ground water for reasonable and beneficial uses.

Thank you.



DIRECTOR

Imperial County Planning & Development Services Planning / Building

October 13, 2020

Albert Garzon 1909 Saxton Lane, El Cajon CA 92021

NOTICE OF INCOMPLETE APPLICATION Case No. CUP #20-0018 Garzon Albert

Dear Mr. Garzon,

The Imperial County Department of Planning & Development Services has received the Conditional Use Permit application (CUP #20-0018) proposing a residential water well for residential use requesting to extract 10 acre feet of water a year. The proposed project site is located at 6535 Evan Hewes Hwy, Winterhaven CA (Assessor Parcel Number 056-210-030-000). Department Staff have reviewed the CUP application and supporting documentation and has <u>Deemed Incomplete</u> the application for the following reasons:

- According to County Assessor Office information the property is owned by Garzon Albert & Garzon Jessica, Trustees of The Albert Garzon and Jessica Garzon Living Trust dated September 9, 2008. Please provide a corrected CUP application with wet signatures of both property owners.
- 2. Applicant is proposing 5-10 parking spaces for Recreational Vehicles for their friends, please note that any legal residence may have an R.V. (one only) connected to approved utilities and occupied for a period not to exceed two weeks annually per Title 12, Section 4 et al. Additionally, RV's, trailers and other vehicles provided they belong to the property owner, may be stored on site only if they are within the rear yard and not readily visible or accessible to public view. Therefore, the proposed 5-10 parking spaces for Recreational Vehicles for the applicant's friends is not a permitted use.
- 3. Applicant is proposing water and power in order to start the clean up and preparation for the house, please note that a domestic water well is considered a secondary use to a primary use, therefore, if the water well project receives an approval from the decision body and once the Conditional Use Permit is recorded, applicant shall submit a Building Permit for the proposed residence in conjunction with the water well building permit.
- 4. Applicant is requesting 10-acre feet of water a year for a domestic water well, the average water usage for a domestic water well for a single-family residence is 1-acre foot of water per year. Please note that allocation may be adjusted on the basis of any of the following factors:

- 1. The type of use or uses served.
- 2. The number of users served.
- 3. Wasteful or inefficient use.
- 4. Water conservation activities.
- 5. Reasonable need of the extractor and other affected water users.

Considering the above-mentioned factors, the proposed usage of 7-9 acre feet of water a year for dust control, landscaping and for unpermitted RV parking is considered excessive. Therefore, staff recommends that the applicant reduce the water usage request to 1-acre foot of water per year.

- 5. Provide the proposed minimum depth and type of casings and maximum depths of perforation to be used for the water well, include:
 - c.1. Pump type
 - c.2. Size (Diameter/horsepower)
 - c.3. gpm capacity
 - c.4. Water pressure
- 6. <u>Site Plan</u>: Please include dimensions from the property line to the proposed well and from the proposed well to the proposed residence.
- 7. Please note that if the water from the project site is extracted from the aquifer that is naturally replenished by the Colorado River, the project will be subject by the Laws of the River.

Please provide a revised project description and a revised CUP application to continue processing your project. Should you have any questions, please do not hesitate to contact me at (442) 265-1736, extension 1747 or via e-mail at marielamoran@co.imperial.ca.us if you need assistance.

Sincerely.

Michael Abraham, Assistant Director Planning & Development Services

Cc:

Jurg Heuberger @ jurgheuberger@gmail.com

Jim Minnick, ICPDS Director

Michael Abraham, AICP, ICPDS Assistant Director File: 10.112, APN 056-210-030-000, CUP #20-0018

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