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**Subject:** Existing Surface Water Diversions – Intakes (Final Draft)

**Project feature:** Intakes

**Prepared for:** California Department of Water Resources (DWR) / Delta Conveyance Office (DCO)

**Prepared by:** Delta Conveyance Design and Construction Authority (DCA)

**Copies to:** File

**Date/Version:** December 23, 2021

**Reference no.:** EDM\_IN\_CE\_TMO\_Exist-Surface-Water-Div-Intakes\_000933\_V03\_FD\_20211223

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## 1. Purpose

The conceptual configuration for the Delta Conveyance North Delta Intakes (Project) includes land that overlaps several existing surface water diversions. A review of permitted water diversions within the Project limits and field investigations by the California Department of Water Resources identified 11 points of diversion with potential impacts. These facilities were reviewed to determine whether they would be temporarily affected during the construction phase of the work, or permanently affected as a result of interference with permanent facilities associated with the Project. During conceptual configuration development, the affected facilities were identified so that adequate mitigation measures could be evaluated during the Project's design progression and to capture these mitigation measures as part of the overall Project.

This section presents a preliminary summary of existing agricultural diversions that could be affected by the Project.

## 2. Affected Surface Water Diversions

Each identified diversion was researched in the State Water Resource Control Board's (SWRCB's) eWRIMS database, which documents the permitted diversion's point of use as well as historical water use reports. For diversions covered by the eWRIMS database, the point of use was reviewed to determine whether the Project footprint affects the irrigated land supplied by the diversion.

The identified surface water diversions within each intake's temporary disturbance area footprint were identified to irrigate land within the temporary disturbance area's boundary limits. Since the irrigated land of these diversions would be part of the Project's land acquisition, the diversions are assumed to also be acquired with the Project's land acquisition phase.

Surface water diversions directly adjacent to the temporary disturbance area footprint could be temporarily affected by the Project's construction phase. Responses for the potential interferences with these diversions could include one or more of the following actions:

- Modify existing diversion land-side distribution features during the non-irrigation season to minimize temporary impacts
- Provide alternate water supply from a permitted source, such as trucking in water, negotiating with adjacent landowners, using diversions acquired on project lands
- Compensate owners for production losses attributable to reduction in water supply from the affected diversions

Potentially affected surface water diversions at the intake sites are summarized in Table 2-1. The associated irrigated lands for each diversion are shown on Figure 2-1, Figure 2-2, and Figure 2-3 for Intakes 2, 3, and 5, respectively (Attachment 1). Existing records regarding the diversions listed in Table 2-1 for the California State Water Resources Control Board, Electronic Water Rights Information Management System Database (<https://ciwqs.waterboards.ca.gov/ciwqs/ewrims/EWPpublicTerms.jsp>) are included in Attachment 2.

**Table 2-1. Intake 2 Affected Surface Water Diversions**

Diversion Application Number	Intake Site	Impacted	Acquired as Part of Project	Maintain Existing Point of Diversion	Irrigated Land Affected
S021406	C-E-2	T		X	Not Impacted
S023107	C-E-2	P	X		Fully Impacted
S023108 (Well Pump)	C-E-2	P	X		Fully Impacted
S017210	C-E-2	P	X		Fully Impacted
S019377	C-E-2	P	X		Fully Impacted
S017197	C-E-2	T		X	Partially Impacted
S016915	C-E-3	T		X	Partially Impacted
Not in SWRCB Database	C-E-5	P	X		Fully Impacted
Not in SWRCB Database	C-E-5	P	X		Fully Impacted
S020899	C-E-5	T		X	Partially Impacted
S019784	C-E-5	T		X	Not Impacted

Notes:

T = Temporary

P = Permanent

All diversions are reported as or creek diversions except as noted above.

Diversions shown as “Acquired” and “Fully Impacted” in Table 2-1 would be removed from service as part of the project. These diversions and their associated service areas would be completely within the expected land purchase areas for each intake.

Diversions shown as “Temporary” impacted in Table 2-1 would continue to provide water to all or a portion of their designated service areas. AS a result of the work, they would require some modifications to either the area irrigated or the physical distribution systems (i.e. pipes, ditches, etc.) to reach the portions of their service areas that would continue to be served during the project. None of the actual diversion sites for “Temporary” impacted diversions would be expected to require relocation of the formal point of diversion. Some may require new conveyance facilities through the proposed work areas. Disturbances associated with constructing new conveyance facilities would be within the area identified for temporary or permanent disturbance and would be similar to other construction-phase activities in those areas. Diversions that require conveyance modifications, and possibly alternate supplies during the construction of such modifications, would be expected to require the greatest design, permitting, and land acquisition effort; however, even those efforts are expected to be minimal. Permitting would be expected to mainly include encroachment permits for work in public roads. If alternative supplies are used

on a temporary basis, water rights permitting efforts may be required to facilitate the use of the temporary supply. Lead times required for diversion modifications are expected to be shorter than lead times required for primary project permitting. However, it would be useful to more definitively define the modifications required early in the design development process.

During the Project's conceptual and final design phases, approaches would be selected on a site-specific basis for each of the identified surface water diversions in coordination with the water rights owner.

### 3. Document History and Quality Assurance

Reviewers listed have completed an internal quality review check and approval process for deliverable documents that is consistent with procedures and directives identified by the Engineering Design Manager (EDM) and the DCA.

Approval Names and Roles			
Prepared by	Internal Quality Control review by	Consistency review by	Approved for Submission by
Michael Randall/ EDM Project Engineer	Phil Ryan / EDM Intakes Lead and Design Manager	Gwen Buchholz/ DCA Environmental Consultant	Terry Krause/ EDM Project Manager

This interim document is considered preliminary and was prepared under the responsible charge of Philip K. Ryan, California Professional Engineering License C41087.

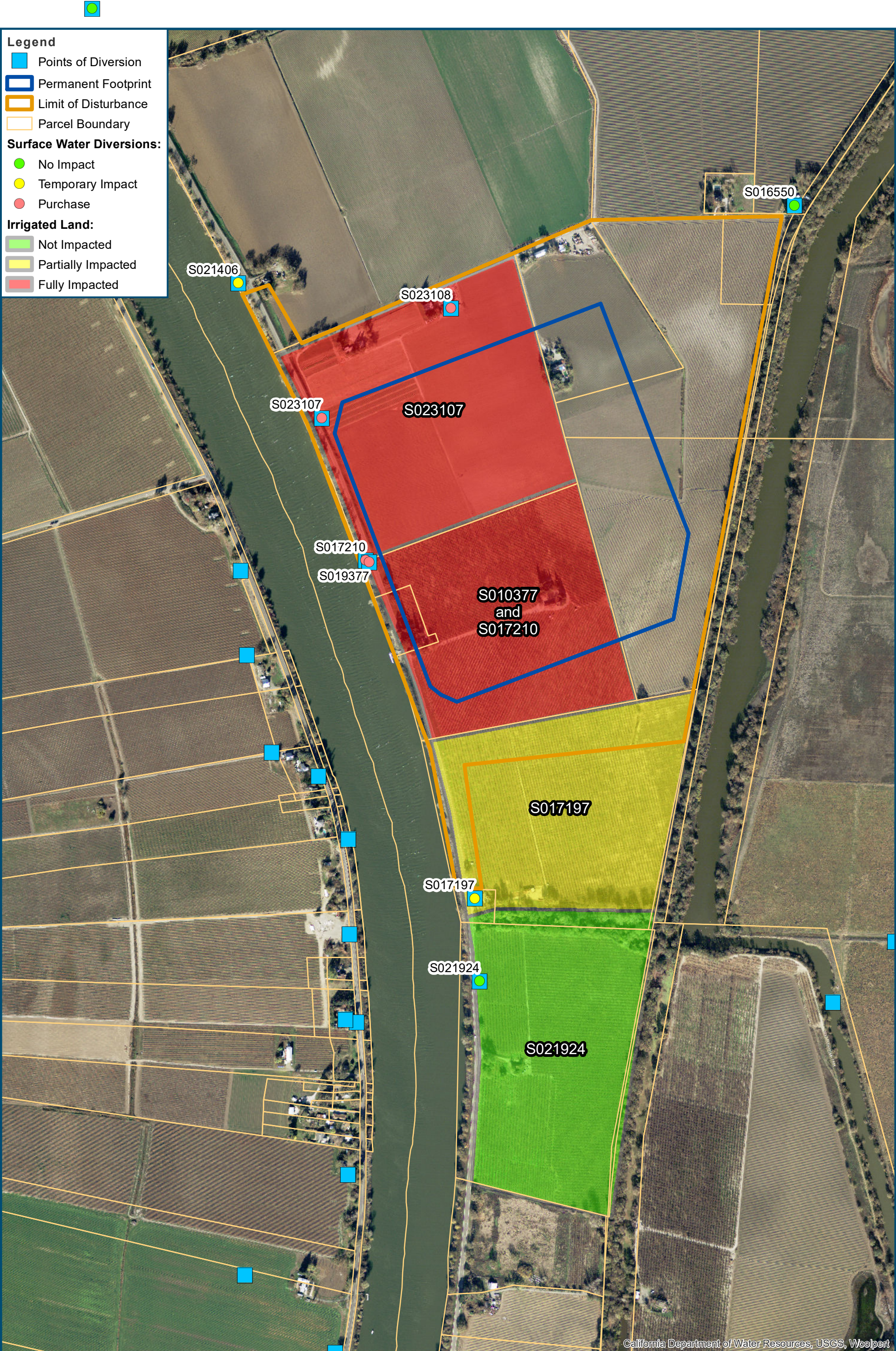
#### Note to Reader

This is an early foundational technical document. Contents therefore reflect the timeframe associated with submission of the initial and final drafts. Only minor editorial and document date revisions have been made to the current Conformed Final Draft for Administrative Draft Engineering Project Report version.

FINAL DRAFT

**Attachment 1**  
**Figures**







**Legend**

Points of Diversion

Permanent Footprint

Limit of Disturbance

Parcel Boundary

**Surface Water Diversions:**

No Impact

Temporary Impact

Purchase

**Irrigated Land:**

Not Impacted

Partially Impacted

Fully Impacted

California Department of Water Resources, USGS, Woolpert

**DCA**  
DELTA CONVEYANCE DESIGN  
& CONSTRUCTION AUTHORITY

For Illustration Purposes Only

N

0 300 600

Feet

**Figure 2-2**  
**Intake 3 Affected Surface Water Diversions**

Data Source: DCA, DWR



**Legend**

Points of Diversion

Permanent Footprint

Limit of Disturbance

Parcel Boundary

**Surface Water Diversions:**

No Impact

Temporary Impact

Purchase

**Irrigated Land:**

Not Impacted

Partially Impacted

Fully Impacted

The map displays an aerial view of agricultural land with various overlays. A large red polygon in the center is labeled "NOT IN DATABASE" and "Not SWRCB". To its north and east are yellow polygons labeled "S020899". To the northeast is a green polygon labeled "S020727". To the west is a green polygon labeled "S017191". A yellow polygon to the south is labeled "S019784". Blue squares, representing points of diversion, are located along the western and southern boundaries of the central red area and at the corners of the yellow and green polygons. The legend in the top left corner defines the symbols: blue squares for points of diversion, a blue outline for permanent footprint, an orange outline for limit of disturbance, a thin orange line for parcel boundary, green for no impact, yellow for temporary impact, red for purchase, light green for not impacted, yellow for partially impacted, and red for fully impacted. A scale bar (0 to 600 feet) and a north arrow are at the bottom. The text "California Department of Water Resources, USGS, Woolpert" is at the bottom right.

**DCA**  
DELTA CONVEYANCE DESIGN  
& CONSTRUCTION AUTHORITY

For Illustration Purposes Only

0 300 600  
Feet

**Figure 2-3**  
Intake 5 Affected Surface Water Diversions

Data Source: DCA, DWR



FINAL DRAFT

**Attachment 2**  
**Initial Statement of Water Diversion and Use**

MOSHER  
6/21/10

8/19/12  
POD# 57747  
Dadoff  
P. O. Box 21313  
by attache

State of California  
State Water Resources Control Board  
**DIVISION OF WATER RIGHTS**  
1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000  
Info: (916) 341-5300, Fax: (916) 341-5431, [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights)

**INITIAL STATEMENT OF WATER DIVERSION AND USE**

**NOTE: A Statement is not a Water Right**

This Statement should be typewritten or legibly written in ink and submitted to the address above.  
A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

**\*A. Claimant/Agent Information**

Claimant/Agent: AMISTAD RANCHES	Agent:
P.O. BOX C	
Mailing Address: COURTLAND, CA. 95615	Mailing Address
Phone No. 916-775-1941	Phone No.
Fax No. SAME	Fax No.
E-mail Address:	E-mail Address:

**\*B. Water is diverted and used under the claim of:** Riparian claim ☒ Pre 1914 claim ☒ Court Decree No \_\_\_\_\_

Other (explain):

NORTH DELTA WATER AGENCY CONTRACT, RECORDED SUB-CONTRACT

**\*C. Name of the body of water at the point of diversion**

SACRAMENTO

Tributary to \_\_\_\_\_

**\*D. Point of diversion is located within** SACRAMENTO County on Assessor's Parcel No. 119-230-43

being within the nw 1/4 of sw 1/4 of Section 35, of Township 7N, Range 4E, M B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.

38° 24.671' W 121° 31.058'

Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.

Name of the diversion works is CENTRAL VALLEY Related Water Right(s) SEE ABOVE

**E. Do you own the land at the point of diversion?** Yes \_\_\_\_\_ No ☒ If No, please provide the name and address of the land owner at the point of diversion: LISE KIMBALL 3203 TYROL DRIVE, LAGUNA BEACH, CA. 92651

**\*F. Capacity of diversion works** 2,000 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir NO (gallons or acre-feet)

Type of diversion facility: Gravity \_\_\_\_\_ Creek Pump ☒ Well Pump \_\_\_\_\_

Method of measurement: Weir \_\_\_\_\_ Flume \_\_\_\_\_ In line flow meter \_\_\_\_\_ Electric Meter ☒ Estimate ☒

**NOTE: \* Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.**

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs \_\_\_\_\_, gpm ☒, or gpd \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
				2000	2000	2000	2000	2000	2000			

Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).

**S021406**

\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons \_\_\_\_ Million gallons \_\_\_\_ Acre-feet \_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
09				.4	.4	.4	.4	.4	.4				2.5

H. Annual water use in recent years: Maximum 3.0 (gallons or acre-feet) Minimum 2.5 (gallons or acre-feet)

State the year of first use at diversion site or storage facility 1876

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) \_\_\_\_\_

SEE MAPS

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.

SEE MAPS

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water

a. Describe any water conservation efforts you have in place \_\_\_\_\_

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES \_\_\_ NO \_\_\_

3. Conjunctive use of surface water and groundwater

a. Are you using groundwater in lieu of surface water? YES \_\_\_ NO \_\_\_

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: 6/6/10 at WALNUT GROVE, CA, California

\*SIGNATURE: D. Van Loben Sels

\*PRINTED NAME: TOPPER D. VAN LOBEN SELS  
(first name) (middle initial) (last name)

COMPANY NAME: AMISTAD RANCHES

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to 1) store water for later use 2) divert water which originates in a different watershed 3) divert water released from storage, or 4) divert return flows from groundwater use.

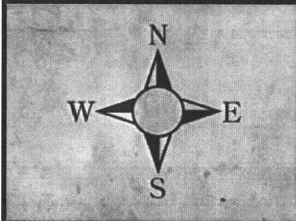
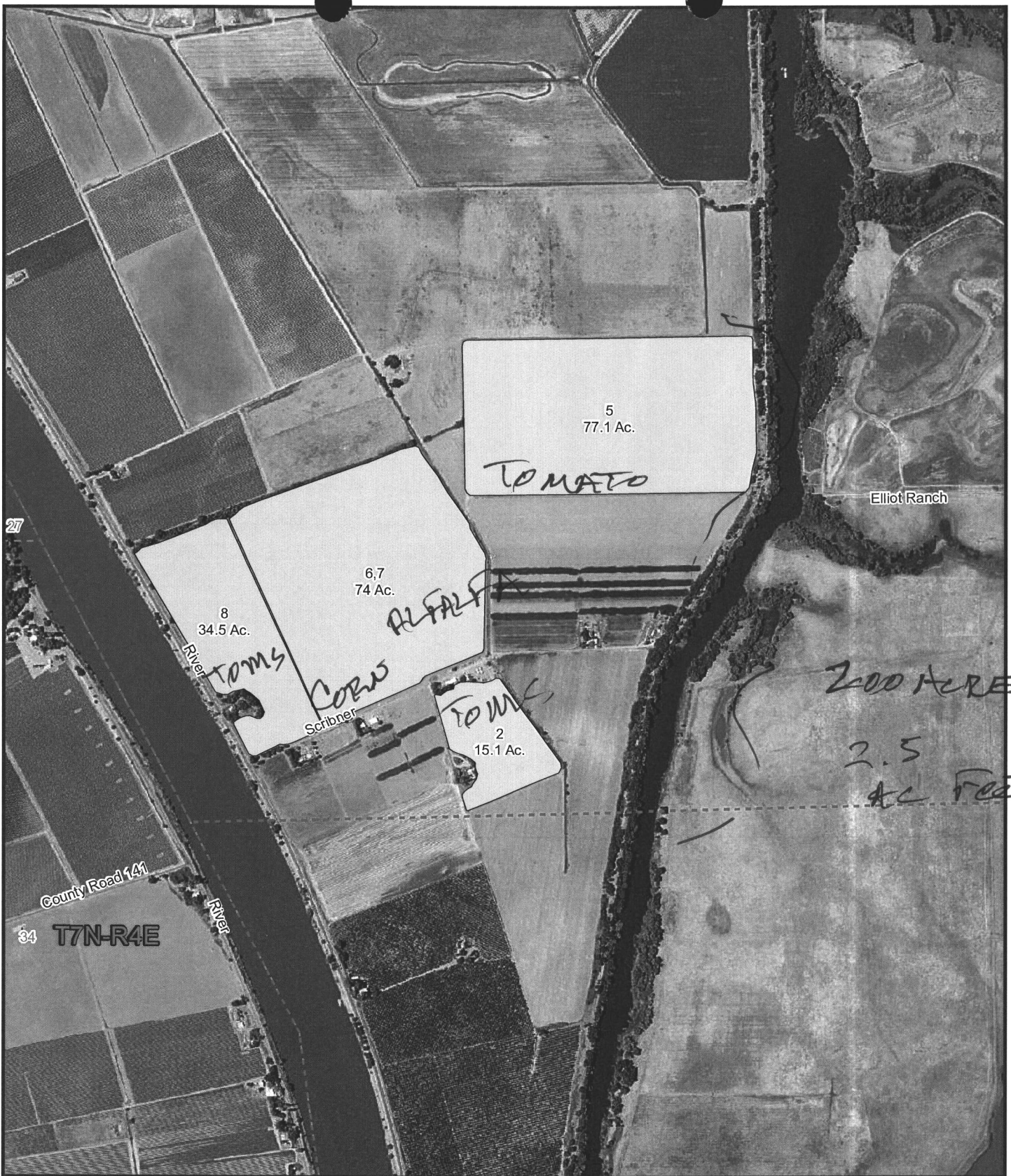
An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.



6/10/2010



## Amistad Ranches

South Scribner Ranch

Map G - 2009

**Armstrong**  
& ASSOCIATES  
Insurance Services

Mapping Services

S021406





## Amistad Ranches

~~Runyon, Paintersville, & Simms Ranch~~

Map H - 2009

**Armstrong**  
 & ASSOCIATES  
 Insurance Services

Mapping Services

*Handwritten signature/initials*

State of California  
State Water Resources Control Board  
**DIVISION OF WATER RIGHTS**  
1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000  
Info: (916) 341-5300, Fax: (916) 341-5431, [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights)

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A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

**\*A. Claimant/Agent Information**

Claimant/Owner:	Agent:
Cynthia Seebeck	Ronald Kelley dba R. Kelley Farms
Mailing Address	Mailing Address
P.O. Box 11001	5 Healdsburg Ct
Prescott, AZ 86304	Sacramento, CA 95831
Phone No.	Phone No. 916 439-2014
Fax No.	Fax No.
E-mail Address:	E-mail Address: fresh2rkelleyfarm.com

**\*B. Water is diverted and used under the claim of:** Riparian claim ☒ Pre 1914 claim ☒ Court Decree No. \_\_\_\_\_  
Other (explain):

also North-Delta Water Agency

**\*C. Name of the body of water at the point of diversion**

Sacramento River

Tributary to \_\_\_\_\_

**\*D. Point of diversion is located within** Sacramento County on Assessor's Parcel No. 119-230-44  
being within the \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section 35, of Township 7N, Range 4E, MDM B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.

**Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.**

Name of the diversion works is River Pump Related Water Right(s) \_\_\_\_\_

**E. Do you own the land at the point of diversion?** Yes \_\_\_\_\_ No ☒ If No, please provide the name and address of the land owner at the point of diversion: Cynthia Seebeck, P.O. Box 11001 Prescott AZ 86304

**\*F. Capacity of diversion works** 600 (cfs, gpm or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)  
Type of diversion facility: Gravity \_\_\_\_\_ Creek Pump ☒ Well Pump \_\_\_\_\_

Method of measurement: Weir \_\_\_\_\_ Flume \_\_\_\_\_ In line flow meter \_\_\_\_\_ Electric Meter \_\_\_\_\_ Estimate ☒

**NOTE: \* Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory**

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs \_\_\_\_\_, gpm \_\_\_\_\_, or gpd \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec

\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons ☒ Million gallons \_\_\_ Acre-feet \_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
09	0	0	0	0	0	0	0	0	0	0	0	0	0

H. Annual water use in recent years: Maximum 0 (gallons or acre-feet) Minimum 0 (gallons or acre-feet)

Have not used this pump in recent years  
State the year of first use at diversion site or storage facility Unknown

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) 50 acres field and vegetable crops

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.

Sec 35 T2N 7E Range 4E  
see map attached

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water

a. Describe any water conservation efforts you have in place Drip irrigation and non-irrigated crops

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES \_\_\_ NO ☒

3. Conjunctive use of surface water and groundwater

a. Are you using groundwater in lieu of surface water? YES ☒ NO \_\_\_ On certain crops

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: 06/29/2010 at Sacramento, California

\*SIGNATURE: Ronald L. Kelley

\*PRINTED NAME: Ronald L Kelley  
(first name) (middle initial) (last name)

COMPANY NAME: R. Kelley Farms

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An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.

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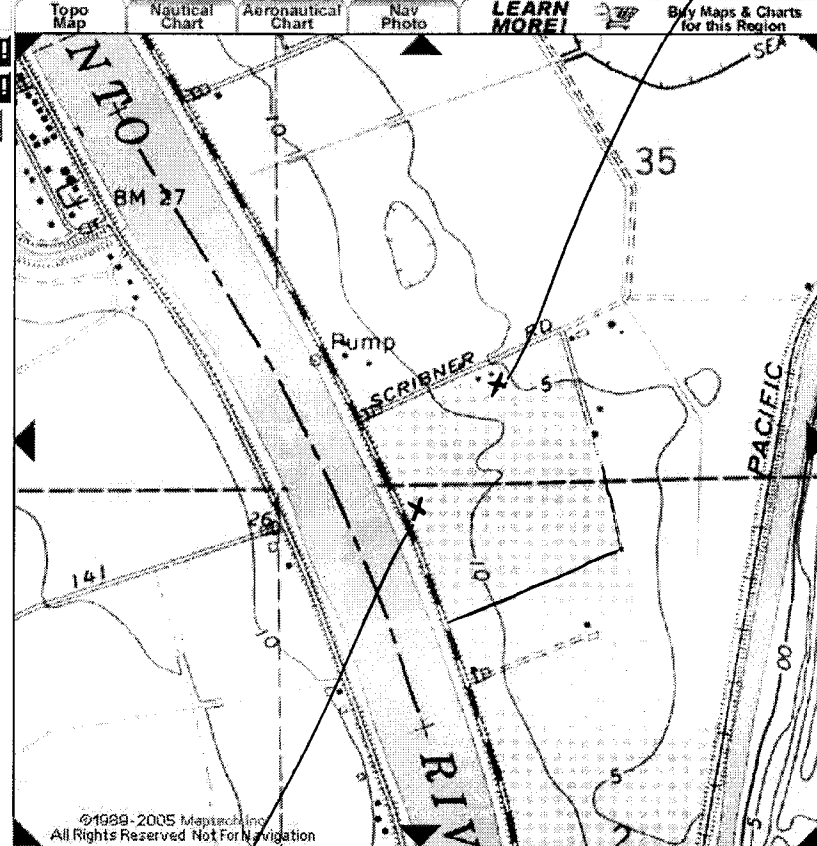
Latitude

Longitude

Coordinates DMS

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100% Zoom

Well Pump

River Pump

S023107

1120 SCRIBNER RD, SACRAMENTO, CA 95832

Site Address

1120 SCRIBNER RD SACRAMENTO, CA 95832

Parcel No. (APN)

119-0230-044-0000

Land Use Cat.

AGRICULTURAL

Land Use Desc.

FARMS, CROPS

Building Area

Lot Area

3,001,719 SF (68.91 ACRES)

Building/Lot Ratio

No. of Units

Year Built

Total Assd. Value

\$218,331

Owner 1

SEEBECK, CYNTHIA KAY

Owner 2

WILLIAM GARRETT SEEBECK FAMILY TRUST

Owner Address

49275 CENTRAL AVE  
CLARKSBURG, CA 95612

Last Transfer

7/18/00

Last Market Sale

7/18/00

S023107 – River Pump

POD:

Lat: 38.40872

Lon: -121.51566

# Contact Report

Claimant/Agent:

*Cynthia Seebeck* (agent *Ronald Kelley*)

Contact #:

Temporary statement # (if applicable; i.e. 2012-206):

## Contact Attempts:

Date/ Time	Contacted By	Person Contacted	Reason for Contact	Result of Contact
-----	-----	-----	-----	-----

## Conversions:

Capacity of diversion works:

*600 gpm = 1.34 CFS*

Capacity of storage:

*blank*

Quantity of Water Diverted:

Water use in recent years: Maximum

Minimum

Latitude/Longitude:

*Act 35 T7N R4E MDM*  
*121° 30' 23.76" W 38° 27' 24.883" N*

Statement Processing:

Date

Completed by

Entered into eWRIMS:

*9/5/15*

*SMR*

Plotted:

POD ID#:

*60552*

Additional Comments:

*Incomplete*

- in div commenced*
- coord given not matching map (way off)*

*unable - coord off/map not good enough*  
*2010 Deficiency - Cycle!*

S023107



State of California  
State Water Resources Control Board  
**DIVISION OF WATER RIGHTS**  
1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000  
Info: (916) 341-5300, Fax: (916) 341-5431, [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights)

**INITIAL STATEMENT OF WATER DIVERSION AND USE**

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A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

**\*A. Claimant/Agent Information**

Claimant/Owner:	Agent:
Cynthia Seebeck	Ronald Kelley dba R. Kelley Farms
Mailing Address	Mailing Address
P.O. Box 11001 Prescott, AZ 86304	5 Healdsburg Ct Sacramento, CA 95831
Phone No.	Phone No. 916 439-2014
Fax No.	Fax No.
E-mail Address:	E-mail Address: fresh@rkelleyfarm.com

**\*B. Water is diverted and used under the claim of:** Riparian claim ☒ Pre 1914 claim ☒ Court Decree No. \_\_\_\_\_

Other (explain):

also North-Delta Water Agency

**\*C. Name of the body of water at the point of diversion**

Sacramento River

Tributary to \_\_\_\_\_

**\*D. Point of diversion is located within** Sacramento County on Assessor's Parcel No. 119-230-44  
being within the \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section 35, of Township 7N, Range 4E, MDM B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.

**Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.**

Name of the diversion works is Well Pump Related Water Right(s) \_\_\_\_\_

**E. Do you own the land at the point of diversion?** Yes \_\_\_\_\_ No ☒ If No, please provide the name and address of the land owner at the point of diversion: Cynthia Seebeck, P.O. Box 11001 Prescott, AZ 86304

**\*F. Capacity of diversion works** 500 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)

Type of diversion facility: Gravity \_\_\_\_\_ Creek Pump \_\_\_\_\_ Well Pump ☒

Method of measurement: Weir \_\_\_\_\_ Flume \_\_\_\_\_ In line flow meter \_\_\_\_\_ Electric Meter \_\_\_\_\_ Estimate ☒

**NOTE: \* Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.**

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs \_\_\_\_\_, gpm \_\_\_\_\_, or gpd \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec

Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).

S023108

7/12/11  
CE

\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons ☒ Million gallons ☐ Acre-feet ☐

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
09	0	0	0	19,600	24,500	32,000	40,000	35,000	20,000	1,800	0	0	172,900

H. Annual water use in recent years: Maximum 190,000 (gallons or acre-feet) Minimum 160,000 (gallons or acre-feet)

State the year of first use at diversion site or storage facility Unknown

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) 50 acres field and vegetable crops

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.

Sec 35 T2N 7N Range 4E

see map attached

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water
  - a. Describe any water conservation efforts you have in place Drip irrigation and non irrigated crops
2. Water quality and wastewater reclamation
  - a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES ☐ NO ☒
3. Conjunctive use of surface water and groundwater
  - a. Are you using groundwater in lieu of surface water? YES ☒ NO ☐ On certain crops

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: 06/29/2010 at Sacramento, California

\*SIGNATURE: Ronald L. Kelley

\*PRINTED NAME: Ronald L Kelley  
(first name) (middle initial) (last name)

COMPANY NAME: R. Kelley Farms

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to 1) store water for later use 2) divert water which originates in a different watershed 3) divert water released from storage, or 4) divert return flows from groundwater use.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.





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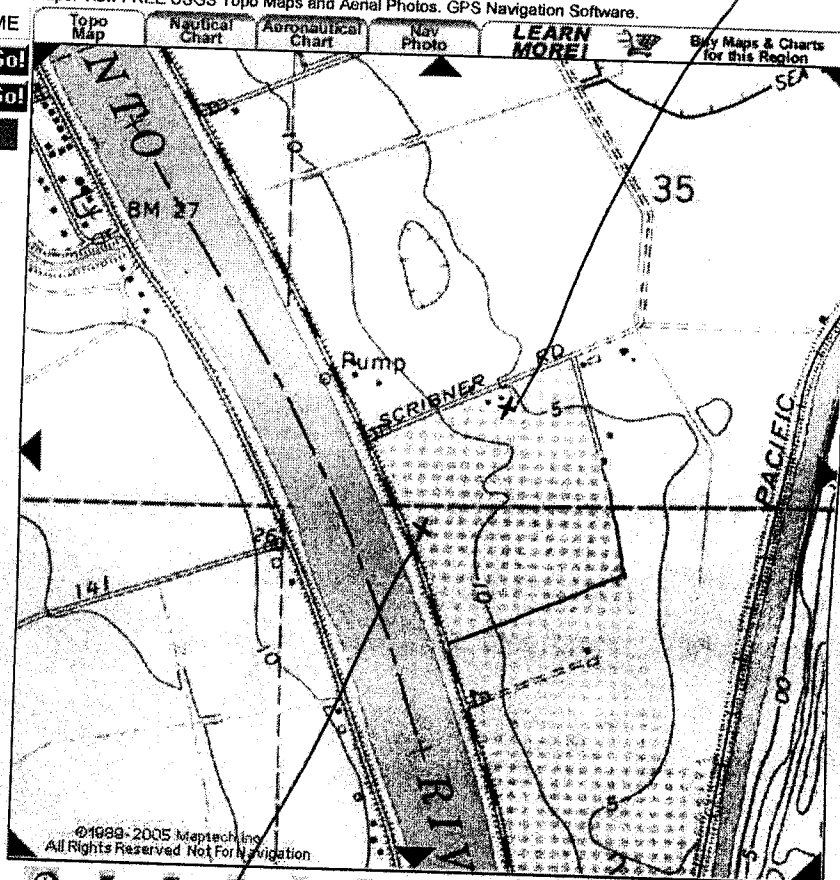
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Zoom

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*Well Pump*

*River Pump*

S023108

1120 SCRIBNER RD, SACRAMENTO, CA 95832

Site Address

1120 SCRIBNER RD SACRAMENTO, CA 95832

Parcel No. (APN)

119-0230-044-0000

Land Use Cat.

AGRICULTURAL

Land Use Desc.

FARMS, CROPS

Building Area

Lot Area

3,001,719 SF (68.91 ACRES)

Building/Lot Ratio

No. of Units

Year Built

Total Assd. Value

\$218,331

Owner 1

SEEBECK, CYNTHIA KAY

Owner 2

WILLIAM GARRETT SEEBECK FAMILY TRUST

Owner Address

49275 CENTRAL AVE  
CLARKSBURG, CA 95612

Last Transfer

7/18/00

Last Market Sale

7/18/00

Add to List

Full Property Detail

More

S023108 – Well Pump

POD:

Lat: 38.41077

Lon: -121.51267

# Contact Report

Claimant/Agent: Cynthia Sebeck / Agent Ronald Kelley

Contact #: \_\_\_\_\_

Temporary statement # (if applicable; i.e. 2012-206): \_\_\_\_\_

## Contact Attempts:

Date/ Time	Contacted By	Person Contacted	Reason for Contact	Result of Contact
-----	-----	-----	-----	-----

## Conversions:

Capacity of diversion works: 500gpm = 1.11 CFS

Capacity of storage: Blank

Quantity of Water Diverted: \_\_\_\_\_

Water use in recent years: Maximum \_\_\_\_\_ Minimum \_\_\_\_\_

Latitude/Longitude: Sec 35 T7N R4E MDM

## Statement Processing:

Entered into eWRIMS:

Plotted:

POD ID#: 60553

## Additional Comments:

Incomplete

- yr dw commenced
- coordinates / map hard to match

Date

Completed by

9/15/13

MRP

unable

2010 Deficiency - Cycle 1

Well Pump

S023108

S017210

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS  
1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, Fax: (916) 341-5431, www.waterboards.ca.gov/waterrights

INITIAL STATEMENT OF WATER DIVERSION AND USE

NOTE: A Statement is not a Water Right

This Statement should be typewritten or legibly written in ink and submitted to the address above.  
A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

\*A. Claimant/Agent Information

Claimant/Owner:	Agent:
Rivermaid Land company	
Mailing Address	Mailing Address
PO box 248	
Walnut Grove CA 95690	
Phone No. 916-776-1701	Phone No.
Fax No. 916-776-1670	Fax No.
E-mail Address: daniel@kaydix.com	E-mail Address:

\*B. Water is diverted and used under the claim of: Riparian claim ☒ Pre 1914 claim ☒ Court Decree No \_\_\_\_\_

Other (explain):

North Delta Water Agency Contract

\*C. Name of the body of water at the point of diversion

Sacramento river

Tributary to Sacramento San Jaquin Delta

\*D. Point of diversion is located within Sacramento County on Assessor's Parcel No. 132-0010-002

being within the NW 1/4 of NW 1/4 of Section 2, of Township 6N, Range 4E, 4TD B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.  
-121.514542° 38.406037

Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.

Name of the diversion works is Buckeye Related Water Right(s) \_\_\_\_\_

E. Do you own the land at the point of diversion? Yes ☒ No \_\_\_\_\_ If No, please provide the name and address of the land owner at the point of diversion: \_\_\_\_\_

\*F. Capacity of diversion works 1.11 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)

Type of diversion facility: Gravity \_\_\_\_\_ Creek Pump ☒ Well Pump \_\_\_\_\_

Method of measurement: Weir \_\_\_\_\_ Flume \_\_\_\_\_ In line flow meter \_\_\_\_\_ Electric Meter \_\_\_\_\_ Estimate ☒

NOTE: # Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs \_\_\_\_\_, gpm \_\_\_\_\_, or gpd \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Additional copies of this form and water right information can be obtained at www.waterboards.ca.gov/waterrights.

S017210

ENT  
08 7/20/10

6

\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons \_\_\_ Million gallons \_\_\_ Acre-feet \_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2009	2.50	6.40	11.20	16.00	16.80	25.60	30.80	25.60	18.00	10.80	6.40	4.00	174.40

H. Annual water use in recent years: Maximum 230 (gallons or acre-feet) Minimum \_\_\_\_\_ (gallons or acre-feet)

State the year of first use at diversion site or storage facility 1800's

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) farming.

40 acres - pears

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.

See attached parcel map

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water

a. Describe any water conservation efforts you have in place Good farming practices, sprinklers, pipelines, all excess water is recycled to Delta channels.

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES \_\_\_ NO ✓

3. Conjunctive use of surface water and groundwater

a. Are you using groundwater in lieu of surface water? YES \_\_\_ NO ✓

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: June 21, 2010 at WALNUT GROVE, California

\*SIGNATURE: [Signature]

\*PRINTED NAME: DANIEL M WILSON  
(first name) (middle initial) (last name)

COMPANY NAME: BAT DEX INC

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

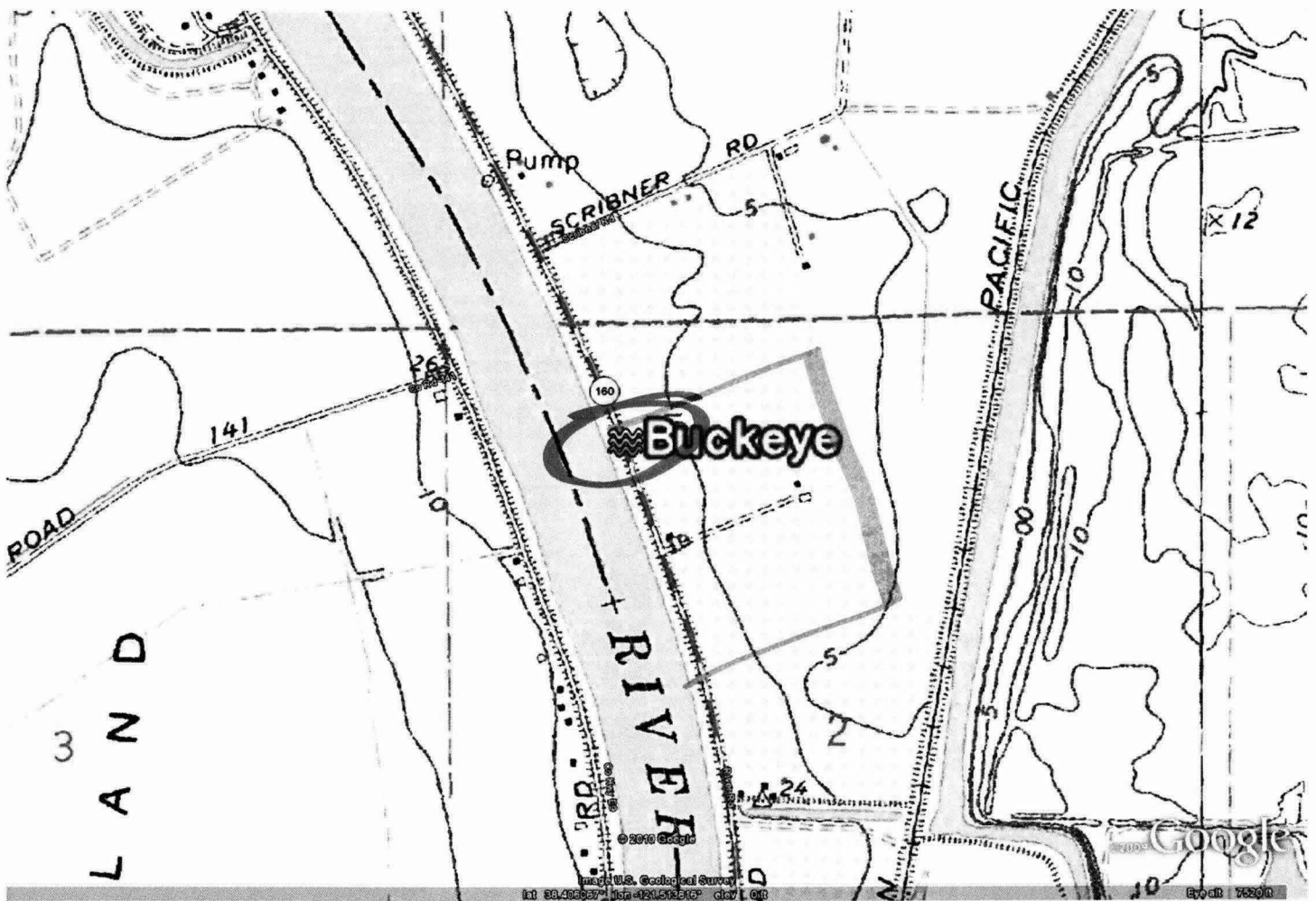
A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to 1) store water for later use 2) divert water which originates in a different watershed 3) divert water released from storage, or 4) divert return flows from groundwater use.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.





5017210

BUCKEYE

Buckeye

## Assessor Parcel Viewer



## **ATTACHMENT TO STATEMENT OF WATER DIVERSION AND USE**

*Filing this Statement of Diversion and Use is done voluntarily and without prejudice, as it is my opinion that Water Code Section 5101 does not require me to make any such filing. Subsection (f) to Section 5101 exempts local diverters from filing these Statements if the lands are included in the consumptive use data for the Delta lowlands published by DWR in its hydrologic data bulletins. We believe our lands are within this exemption. Part 5.1 of the California Water Code, which includes Sections 5101 - 5108 is clearly an informational gathering set of statutes (see Sections 5106 (a) and 5108) and the DWR reporting for the area appears to satisfy the statutes' requirements.*

*I believe my property has riparian, pre-1914, overlying and statutory water rights.*

*To the extent any lands I own are alleged to have been physically separated from the surface waters of a neighboring channel, I believe that at, and since, the time of said alleged separation the intent of the landowners in the chain of title was to always preserve the original riparian rights.*

*The groundwater under my land is in direct connection with the waters of the neighboring channel(s) and I believe this connection preserves a riparian right to the property. Moreover, I believe said connection affords the right to divert from such channels within the scope of my "overlying rights" to the common surface/groundwater supply.*

*The construction of the levees around the Island on which my land is situated did not constitute a forfeiture of the riparian or pre-1914 rights on my land. Leveeing the land was a method of protecting it from periodic inundation, and was not done to sever the ability to divert water. The reclaimed land was intended for agricultural use which needs and is benefitted by water.*

*The Island on which my land is situated was previously served by numerous inner-island channels which provided water to many if not all the lands. The water was provided by both surface supply, and by subsurface seepage from the surface waters. These connections to the surrounding channels were no longer used only when alternative methods of supply were developed, thus indicating the diverters'/landowners' intent to maintain pre-existing riparian and/or pre-1914 water rights. Many of the ditches today follow the contours of these original inner-island channels.*

*My lands and the surrounding area were originally designated "swamp and overflowed lands" and as such always had a supply of water under "natural" conditions. The reclamation of these lands always included the intent to retain the ability to receive/divert water from the neighboring channels and thus preserve pre-existing water rights. I believe that since my lands*



were formally classified as swamp and overflowed lands and are subject to high water tables and overflow that my present consumptive use results in a significant savings of water in comparison to discontinued use for farming.

Water Code Sections 11460 et. seq. (the area of origin statutes) provide a statutory water right for all lands within the Delta. Only the issue of payment (to the USBR and/or DWR) remains to be determined/resolved. The water in the Delta is connected to the Bay and ocean and is tidal. Since the projects are obligated to provide salinity control, there should be no obligation for payment.

The above are merely a summary of the other factual and legal arguments which are believed to support claims of riparian, pre-1914, overlying and statutory rights. If the information submitted herewith to support such rights is deemed insufficient by the SWRCB staff, I reserve the right to provide additional information in support of these other assertions.

6

6 P.O. ID # 55779  
Legal delta  
plotted 3/2/11 (16)

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS

1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, Fax: (916) 341-5431, [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights)

INITIAL STATEMENT OF WATER DIVERSION AND USE

NOTE: A Statement is not a Water Right.

This Statement should be typewritten or legibly written in ink and submitted to the address above.  
A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

\*A. Claimant/Agent Information

Claimant/Owner:	Agent:
Rivermaid Land company	
Mailing Address	Mailing Address
PO box 248	
Walnut Grove CA 95690	
Phone No. 916-776-1701	Phone No.
Fax No. 916-776-1670	Fax No.
E-mail Address: daniel@kaydix.com	E-mail Address:

\*B. Water is diverted and used under the claim of: Riparian claim ☒ Pre 1914 claim ☒ Court Decree No. \_\_\_\_\_

Other (explain):

North Delta Water Agency Contract

\*C. Name of the body of water at the point of diversion

Sacramento river

Tributary to

Sacramento San Joaquin Delta

\*D. Point of diversion is located within Sacramento County on Assessor's Parcel No. 132-0010-002

being within the \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section \_\_\_\_\_, of Township \_\_\_\_\_, Range \_\_\_\_\_, \_\_\_\_\_ B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.

-121.514542° 38.406037

Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.

Name of the diversion works is Buckeye Related Water Right(s) \_\_\_\_\_

E. Do you own the land at the point of diversion? Yes ☒ No ☐ If No, please provide the name and address of the land owner at the point of diversion: \_\_\_\_\_

\*F. Capacity of diversion works 1.11 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)

Type of diversion facility: Gravity \_\_\_\_\_ Creek Pump ☒ Well Pump \_\_\_\_\_

Method of measurement: Weir \_\_\_\_\_ Flume \_\_\_\_\_ In line flow meter \_\_\_\_\_ Electric Meter \_\_\_\_\_ Estimate ☒

NOTE: \*Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs \_\_\_\_\_, gpm \_\_\_\_\_, or gpd \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).



\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons \_\_\_\_ Million gallons \_\_\_\_ Acre-feet \_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2009	2.80	6.40	11.20	16.00	16.80	25.60	30.80	25.60	18.00	10.80	6.40	4.00	174.40

H. Annual water use in recent years: Maximum \_\_\_\_\_ (gallons or acre-feet) Minimum \_\_\_\_\_ (gallons or acre-feet)

State the year of first use at diversion site or storage facility \_\_\_\_\_

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) Farming - approx. 40 acres - pears, Habitat

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.

See Attached Parcel map

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water

a. Describe any water conservation efforts you have in place Good farming practices, sprinklers, pipelines, all excess water is recycled to Delta channels.

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES \_\_\_ NO ✓

3. Conjunctive use of surface water and groundwater

a. Are you using groundwater in lieu of surface water? YES \_\_\_ NO ✓

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: JUNE 21, 2010 at WALNUT GROVE, California

\*SIGNATURE: Daniel M. Wilson

\*PRINTED NAME: DANIEL (first name) M. (middle initial) WILSON (last name)

COMPANY NAME: RIVER MAID LAND CO.

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

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An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

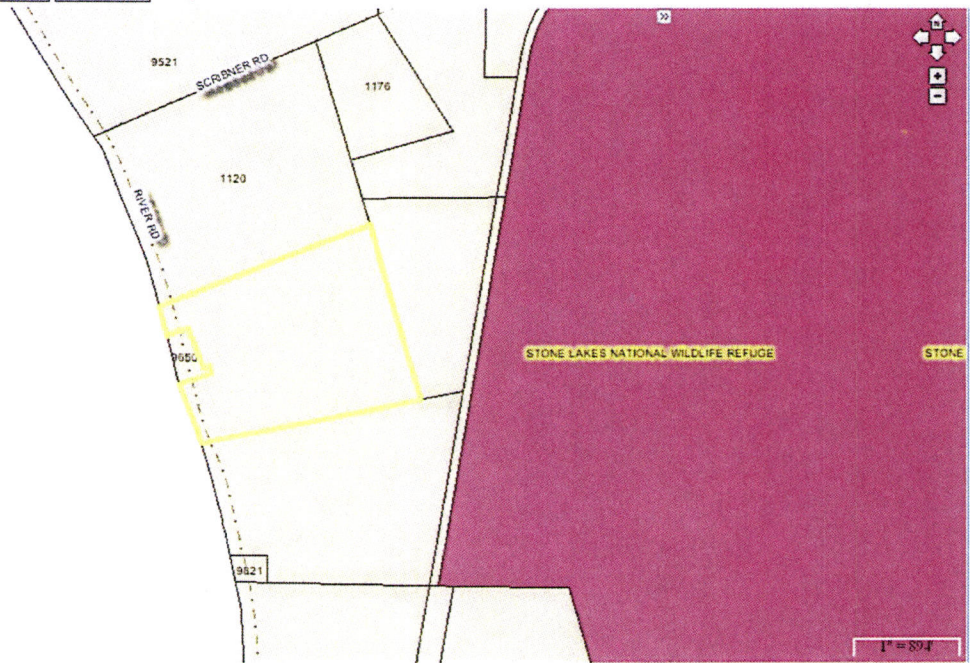
Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.

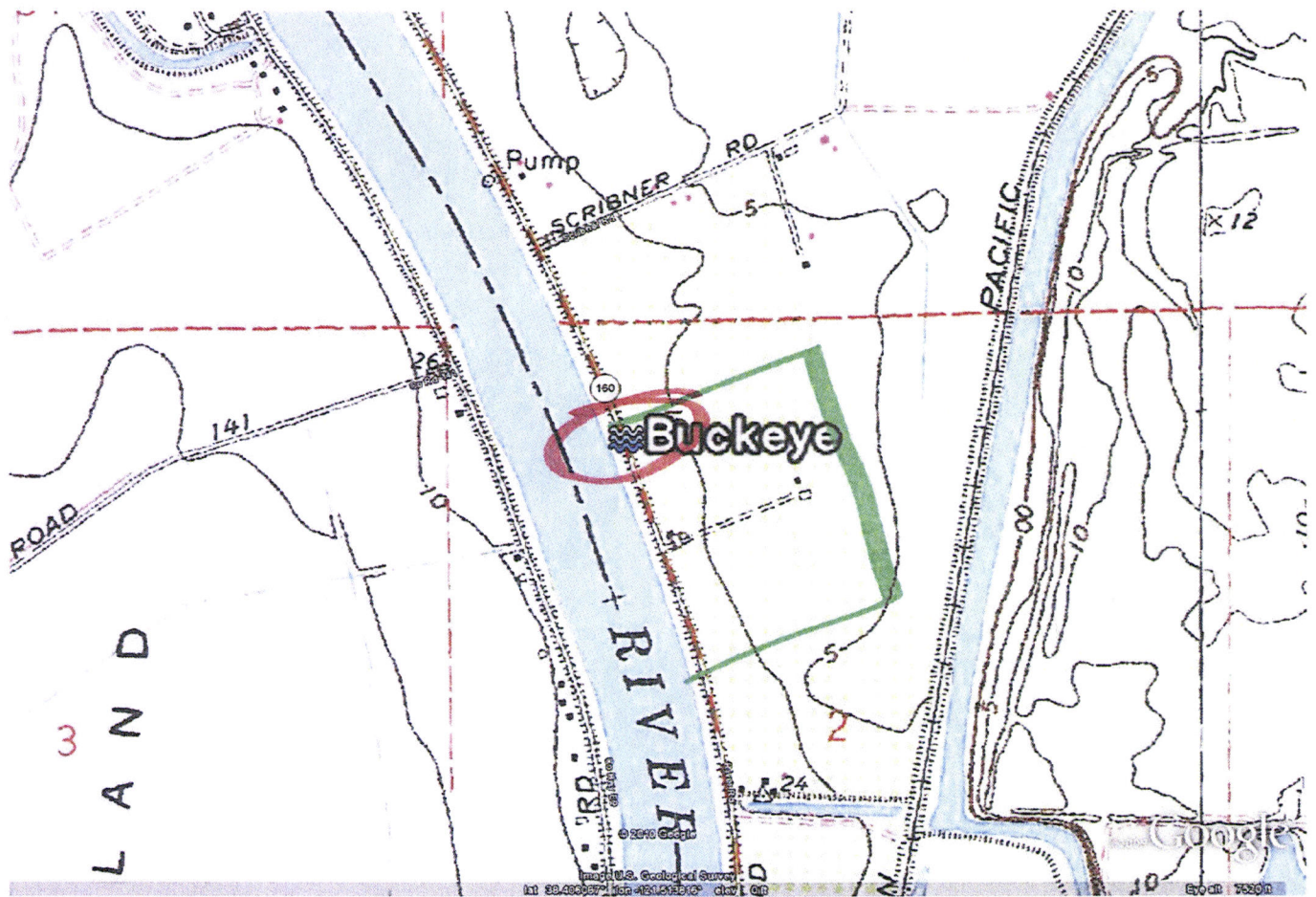
Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).

## Assessor Parcel Viewer

Overview Navigate Select Comments







BUCKEYE

S017197

PODIID#  
52379  
REL

State of California  
State Water Resources Control Board  
**DIVISION OF WATER RIGHTS**  
1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000  
Info: (916) 341-5300, Fax: (916) 341-5431, www.waterboards.ca.gov/waterrights

2010 JUN 30 PM 3:13

**INITIAL STATEMENT OF WATER DIVERSION AND USE**

**NOTE: A Statement is not a Water Right**

This Statement should be typewritten or legibly written in ink and submitted to the address above.  
A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

**\*A. Claimant/Agent Information**

Claimant/Owner: WR Cave Ranch	Agent: Greene & Hemly, Inc.
c/o Carol Cave Beck	
Mailing Address P.O. Box 15210	Mailing Address 11275 State Highway 160
Seattle, WA 98115	Courtland, CA
Phone No.	Phone No. 916-775-1379
Fax No.	Fax No. 916-775-1246
E-mail Address:	E-mail Address: doug@greeneandhemly.com

\*B. Water is diverted and used under the claim of: Riparian claim ☒ Pre 1914 claim ☒ Court Decree No \_\_\_\_\_

Other (explain):

North Delta Water Agency - Recorded subcontract

\*C. Name of the body of water at the point of diversion

Sacramento River

Tributary to \_\_\_\_\_

\*D. Point of diversion is located within Sacramento County on Assessor's Parcel No. 132-0010-006-0000

being within the \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section 18, of Township 7N, Range 4E, \_\_\_\_\_ B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.

38-24.10N 121-30.04W

Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.

Name of the diversion works is Cave orchard pump Related Water Right(s) Riparian Claim Pre 1914 claim North Delta Water Agency

E. Do you own the land at the point of diversion? Yes ☒ No \_\_\_\_\_ If No, please provide the name and address of the land owner at the point of diversion: \_\_\_\_\_

\*F. Capacity of diversion works 205.71 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)

Type of diversion facility: Gravity \_\_\_\_\_ Creek Pump ☒ Well Pump \_\_\_\_\_

Method of measurement: Weir \_\_\_\_\_ Flume \_\_\_\_\_ In line flow meter \_\_\_\_\_ Electric Meter \_\_\_\_\_ Estimate ☒ (calculated)

**NOTE: \* Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.**

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs \_\_\_\_\_, gpm \_\_\_\_\_, or gpd \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
2009	0	0	X	X	X	X	X	X	X	X	0	0

\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons \_\_\_ Million gallons \_\_\_ Acre-feet X

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2009	0	0	4.48	16.47	26.46	33.53	35.86	31.43	22.95	11.56	0	0	182.74

← Estimate using UC Calculation

H. Annual water use in recent years: Maximum 5 (gallons or acre-feet) Minimum 4.57 (gallons or acre-feet)  
State the year of first use at diversion site or storage facility 1850 unmeasured-estimate using UC calculation

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) 40 Acres Mature Bartlett Pear Trees

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.  
As outlined on attached topo map

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water  
a. Describe any water conservation efforts you have in place Tensiometers with probes at 18" & 36". Irrigate at 60% depletion. Levee & ditch maintenance. Solid set
2. Water quality and wastewater reclamation irrigation. Much < 3" prunings.  
a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES \_\_\_ NO X
3. Conjunctive use of surface water and groundwater  
a. Are you using groundwater in lieu of surface water? YES \_\_\_ NO X

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: 06/30/19 at Courtland, California

\*SIGNATURE: [Signature]

\*PRINTED NAME: E. Douglas Hemly  
(first name) (middle initial) (last name)

COMPANY NAME: Greene & Hemly, Inc.

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to 1) store water for later use 2) divert water which originates in a different watershed 3) divert water released from storage, or 4) divert return flows from groundwater use.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

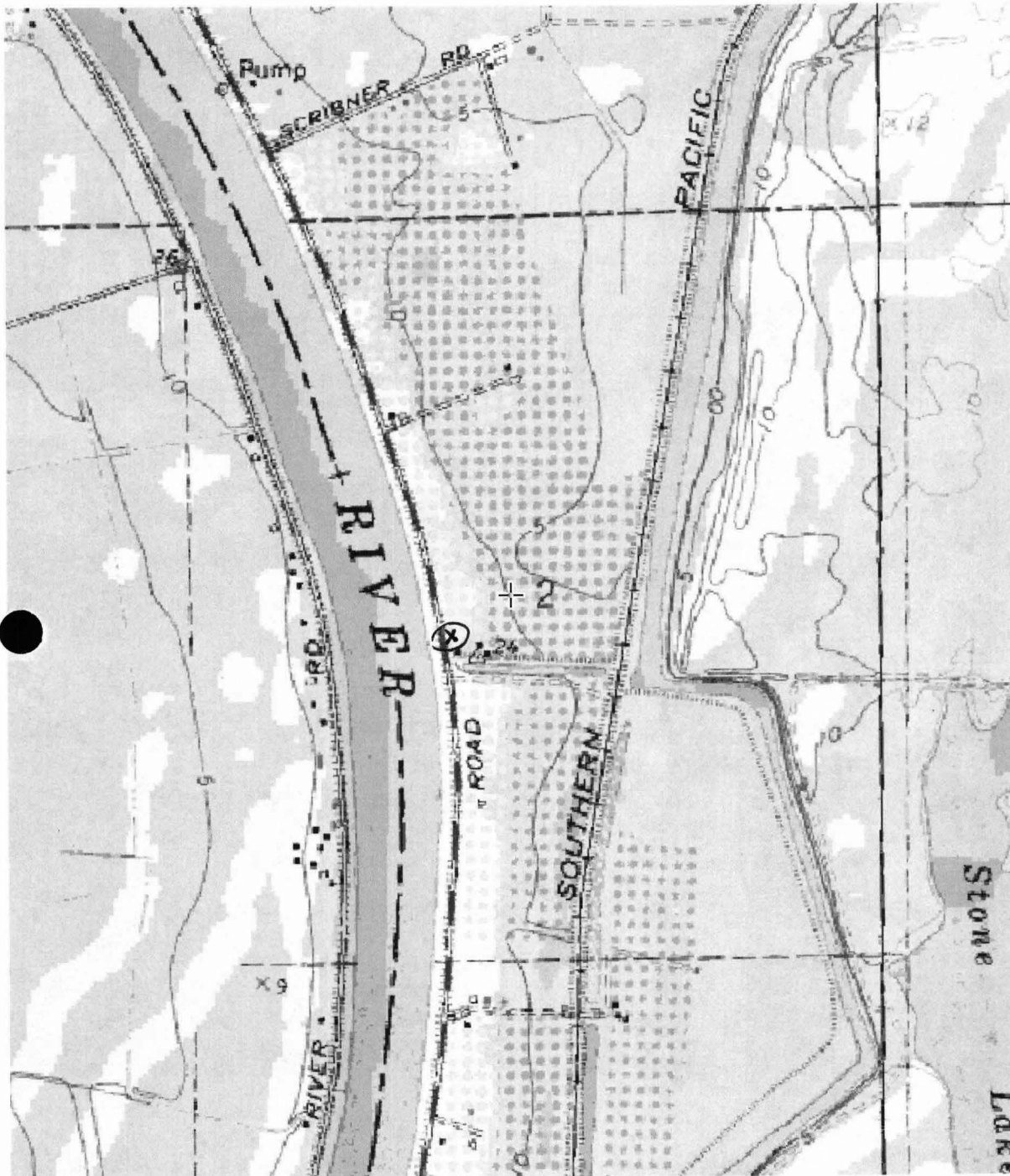
Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.

S017197

Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).





Center: 38.401°N 121.5105°W  
Elevation at center: 10 feet (3 meters)  
Quad: USGS CLARKSBURG  
Name: o38121d5  
Drg Source Scale: 1:24,000

S017197



Rose

S016915

**State of California**  
**State Water Resources Control Board**  
**DIVISION OF WATER RIGHTS**  
**1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814**  
**P.O. Box 2000, Sacramento, CA 95812-2000**

Info: (916) 341-5300, Fax: (916) 341-5431, [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights)

**INITIAL STATEMENT OF WATER DIVERSION AND USE**

**NOTE: A Statement is not a Water Right**

This Statement should be typewritten or legibly written in ink and submitted to the address above.  
**A separate statement must be filed for each point of diversion.**

**An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.**

**\*A. Claimant/Agent Information**

Claimant/Owner: Elliot Family Revocable Trust	Agent:
Mailing Address	Mailing Address
P. O. Box E	
Courtland, CA 95615	
Phone No. 916-775-1027	Phone No.
Fax No. 916-775-2183	Fax No.
E-mail Address: richard@stillwaterorchards.com	E-mail Address:

**\*B.** Water is diverted and used under the claim of: Riparian claim ☒ Pre 1914 claim ☒ Court Decree No. \_\_\_\_\_

Other (explain):

North Delta Water Agency

**\*C.** Name of the body of water at the point of diversion

Sacramento River

Tributary to \_\_\_\_\_

**\*D.** Point of diversion is located within Sacramento County on Assessor's Parcel No. 132-0120-001-0000

being within the NW 1/4 of NW 1/4 of Section 15, of Township 6N, Range 4E, MD B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.  
38°22'41.86" N 121°31'24.37" W

**Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.**

Name of the diversion works is Fairbanks Morse Pump Related Water Right(s) See \*B

marathon Pump

**E.** Do you own the land at the point of diversion? Yes ☒ No ☐ If No, please provide the name and address of the land owner at the point of diversion: \_\_\_\_\_

**\*F.** Capacity of diversion works 2,500 (cfs gpm or gpd) Capacity of storage tanks or reservoir 0 (gallons or acre-feet)

Type of diversion facility: Gravity ☐ Creek Pump ☐ Well Pump ☐ River Pump ☒

Method of measurement: Weir ☐ Flume ☐ In line flow meter ☒ Electric Meter ☒ Estimate ☒

**NOTE: # Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.**

#Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs ☐ gpm ☐ or gpd ☐

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec

Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).

S016915

\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons ☐ Million gallons ☐ Acre-feet ☒

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2009			57	81	85	130	158	130	92	56	32		821

H. Annual water use in recent years: Maximum 853.00 (gallons or acre-feet) Minimum 821.00 (gallons or acre-feet)

State the year of first use at diversion site or storage facility 1800's

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.) 204.75 acres - Pears, Cherries and Apples.

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.  
10345 Highway 160, Hood CA 95639. Approximately one mile North of Hood, CA.

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water
  - a. Describe any water conservation efforts you have in place Good farming practices, drip irrigation and all excess water is returned to original source.
2. Water quality and wastewater reclamation
  - a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES ☐ NO ☒
3. Conjunctive use of surface water and groundwater
  - a. Are you using groundwater in lieu of surface water? YES ☐ NO ☒

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: June 23, 2010 at Courtland, California

\*SIGNATURE: 

\*PRINTED NAME: Richard C. Elliot  
(first name) (middle initial) (last name)

COMPANY NAME: David J. Elliot & Son

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

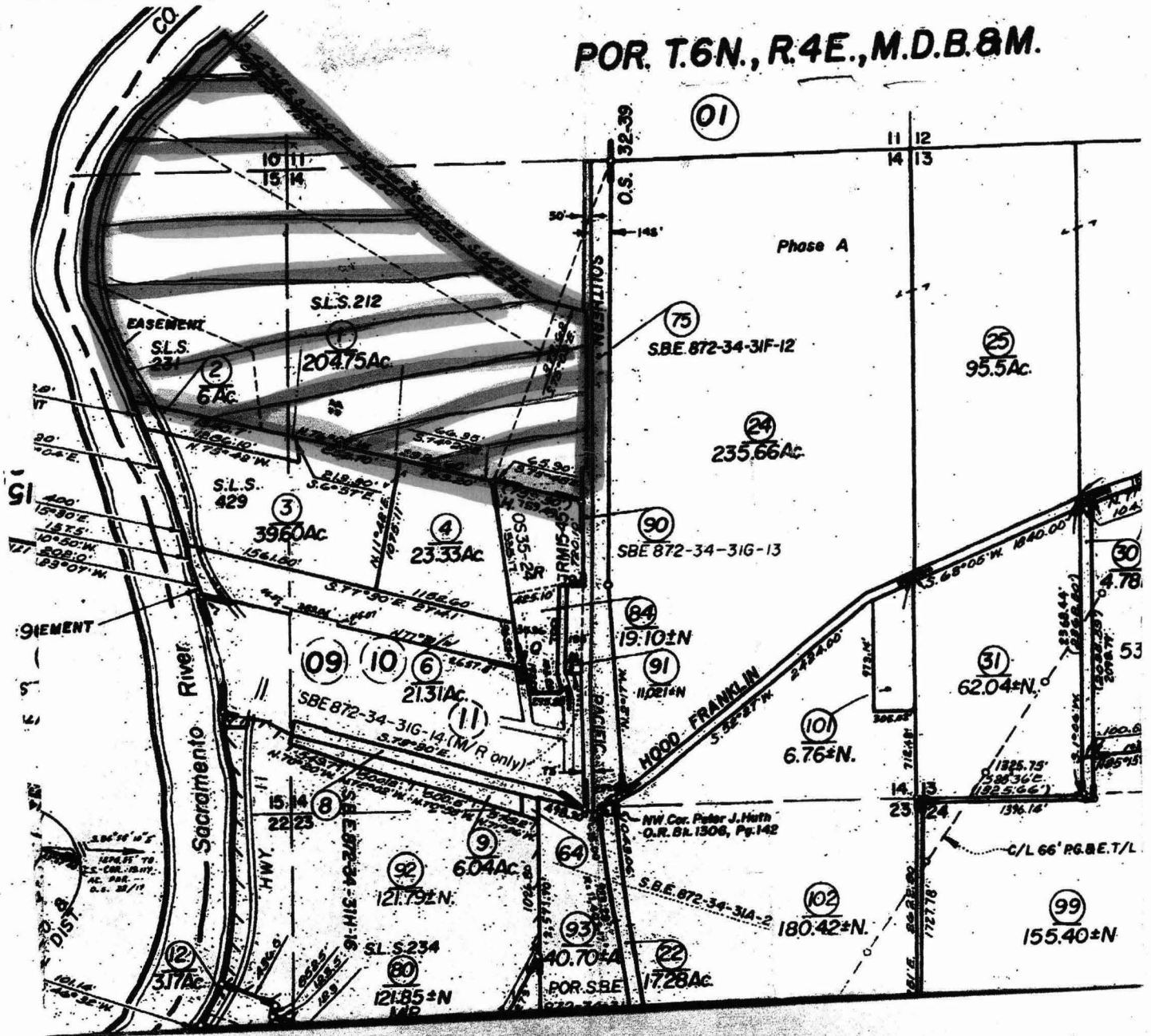
A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to 1) store water for later use 2) divert water which originates in a different watershed 3) divert water released from storage, or 4) divert return flows from groundwater use.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.

POR. T.6N., R.4E., M.D.B.8M.



Rose Ranch  
 Elliot Family Revocable Trust  
 P. O. Box E  
 Courtland, CA 95615

S016915

Rose Orchard  
Elliot Family  
Revocable Trust  
P. O. Box E  
Courtland, CA 95615

Rose Ranch 38°22'41.86"N 121°31'24.37"W

Point of Diversion

©2008 Google

© 2010 Google

© 2010 Europa Technologies  
Image U.S. Geological Survey

Imagery Date: May 31, 2007

38°22'46.92"N 121°30'59.39"W elev 9 ft

Eye alt 7494 ft



Legal Delta

DEF214

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5431, Fax: (916) 341-5400, www.waterboards.ca.gov/waterrights

Pod ID 54702

Plotted 11/18/12 DS  
Delta

## INITIAL STATEMENT OF WATER DIVERSION AND USE

## NOTE: A Statement is not a Water Right

This Statement should be typewritten or legibly written in ink and submitted to the address above.

A separate statement must be filed for each point of diversion.

An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.

## \*A. Claimant/Agent Information

Claimant/Owner: Mahinder and Tawnya Dhaliwal	Agent:
Mailing Address	Mailing Address
11566 State Highway 160, Courtland CA 95615	
Phone No. 916-775-2055	Phone No.
Fax No. 916-775-4100	Fax No.
E-mail Address: courtlandfarmingco@gmail.com	E-mail Address:

- \*B. Water is diverted and used under the claim of: Riparian claim ☒ Pre 1914 claim ☒ Court Decree No. \_\_\_\_\_  
Note, if you have an application on file for a water right or have an existing license, please provide your application number \_\_\_\_\_  
Other (explain): \_\_\_\_\_

## \*C. Name of the body of water at the point of diversion

Sacramento River

Tributary to San Francisco Bay

- \*D. Point of diversion is located within Sacramento County on Assessor's Parcel No. 132-0120-053,087,095

being within the \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Section \_\_\_\_\_, of Township \_\_\_\_\_, Range \_\_\_\_\_, B&amp;M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.

38°21'16.93"N 121°31'06.02"W

**Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.**

Name of the diversion works is \_\_\_\_\_ Related Water Right(s) \_\_\_\_\_

- E. Do you own the land at the point of diversion? Yes ☒ No ☐ If No, please provide the name and address of the land owner at the point of diversion: \_\_\_\_\_

- \*F. Capacity of diversion works 2500 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)

Type of diversion facility: Gravity ☒ Creek Pump ☐ Well Pump ☐Method of measurement: Weir ☐ Flume ☐ In line flow meter ☐ Electric Meter ☐ Estimate ☒

**NOTE: \*Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.**

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs ☐ gpm ☐ or gpd ☐

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec

Additional copies of this form and water right information can be obtained at www.waterboards.ca.gov/waterrights.

S020899



Nuevo Ranch

11157 STATE HIGHWAY 160 COURTLAND, CA 95615

IF YOU HAVE ANY QUESTIONS REGARDING OUR PARCEL,  
PLEASE FEEL FREE TO CALL

THANKS,

MAHINDER

916-775-2655

12/20/11 Jky Ent.  
POD ID 55234 1/23/12

State of California  
State Water Resources Control Board  
**DIVISION OF WATER RIGHTS**  
1001 I Street, 14<sup>th</sup> Floor, Sacramento, CA 95814  
P.O. Box 2000, Sacramento, CA 95812-2000  
Info: (916) 341-5300, Fax: (916) 341-5431, [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights)

2010 JUN 30 PM 12:37

**INITIAL STATEMENT OF WATER DIVERSION AND USE**

**NOTE: A Statement is not a Water Right**

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A separate statement must be filed for each point of diversion.

**An (\*) indicates a required section. Required sections must be completed for the Statement to be accepted.**

**\*A. Claimant/Agent Information**

Claimant/Owner: Wurster Ranches, LP	Agent: Wallace Chan Farms, Inc.
Mailing Address	Mailing Address
9375 Wellington Way	PO Box 516
Granite Bay, CA 95746	Courtland, CA 95615
Phone No. (916) 997-1339	Phone No. (916) 775-1501
Fax No.	Fax No. (916) 775-1484
E-mail Address:	E-mail Address: debchan916@aol.com

**\*B.** Water is diverted and used under the claim of: Riparian claim ☒ Pre 1914 claim ☒ Court Decree No. \_\_\_\_\_

Other (explain):

North Delta Water Agency contract and/or sub-contract

**\*C.** Name of the body of water at the point of diversion

Snodgrass Slough

Tributary to Sacramento-San Joaquin River Delta

**\*D.** Point of diversion is located within Sacramento County on Assessor's Parcel No. 132-0210-032-0000

being within the SW 1/4 of NE 1/4 of Section 27, of Township 6N, Range 3E, MD B&M.

Provide the location of the point of diversion using the California Coordinate System (NAD 1983) or Latitude / Longitude measurements.  
38°20'33.32"N 121°31'57.13"W

**Identify the point of diversion and outline the place of use on a United States Geological Survey (USGS) topographic map and submit the map with the Statement.**

Name of the diversion works is Wurster Slough 1 Related Water Right(s) \_\_\_\_\_

**E.** Do you own the land at the point of diversion? Yes ☒ No ☐ If No, please provide the name and address of the land owner at the point of diversion: \_\_\_\_\_

**\*F.** Capacity of diversion works 1500 (cfs, gpm, or gpd) Capacity of storage tanks or reservoir \_\_\_\_\_ (gallons or acre-feet)

Type of diversion facility: Gravity ☐ Creek Pump ☒ Well Pump ☐

Method of measurement: Weir ☐ Flume ☐ In line flow meter ☐ Electric Meter ☐ Estimate ☒

**NOTE: \* Monthly report below is optional until January 1, 2012, at which time the information becomes mandatory.**

\*Provide the maximum rate of diversion achieved in each month in the table below as measured in: cfs ☐ gpm ☐ or gpd ☐

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec

Additional copies of this form and water right information can be obtained at [www.waterboards.ca.gov/waterrights](http://www.waterboards.ca.gov/waterrights).

S019784



\*G. Provide the quantity of water diverted each month in the table below as measured in: Gallons ☐ Million gallons ☐ Acre-feet ☒

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2009	8	15	19	22	26	40	82	60	23	24	0	0	320

H. Annual water use in recent years: Maximum 400.00 (gallons or **acre-feet**) Minimum 240.00 (gallons or acre-feet)

State the year of first use at diversion site or storage facility c. 1800's - 1900's

\*I. Beneficial water use is for: (example, number of acres and type of crop irrigated, average number of persons served, number of stock watered, etc.)  
irrigation of approx 120 acres of cropland producing alfalfa, corn, wheat, oats, tomatoes, safflower or other

\*J. General description and location of the place of use shall be identified using a USGS topographic map, or if assigned, may be provided using the public land description to the nearest 40 acre parcel accompanied by the County Assessor's parcel map.

see attached maps

K. Please answer only those questions below that are applicable to your project.

1. Conservation of water
  - a. Describe any water conservation efforts you have in place sprinkler irrigation, all excess water returned to Sac/San Joaquin Delta levee/habitat maintenance, best management practices
2. Water quality and wastewater reclamation
  - a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree that unreasonably affects such water for other beneficial uses? YES ☐ NO ☒
3. Conjunctive use of surface water and groundwater
  - a. Are you using groundwater in lieu of surface water? YES ☐ NO ☒

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

\*DATE: 06-28-2010 at COURTLAND, California

\*SIGNATURE: Debra M. Chan

\*PRINTED NAME: DEBRA M CHAN  
(first name) (middle initial) (last name)

COMPANY NAME: WALLACE CHAN FARMS, INC.

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

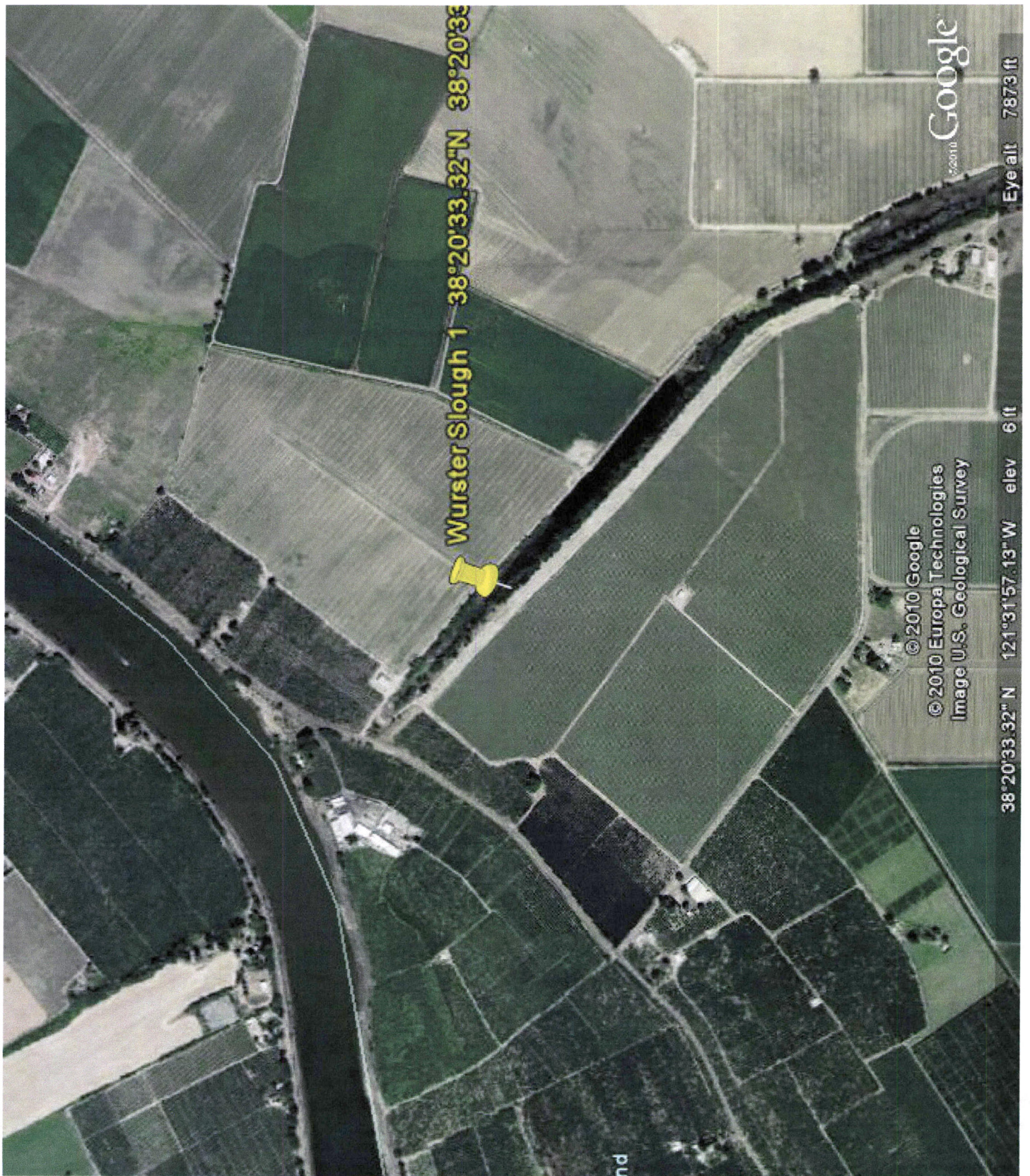
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An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission in December 1914, new appropriators have been required to obtain a permit or license from the State.

Statements of Water Diversion and Use must be filed by a riparian and/or pre-1914 appropriative water user. The filing of a statement 1) provides a record of water use, 2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and 3) assists the State in determining if additional water is available for future appropriators.

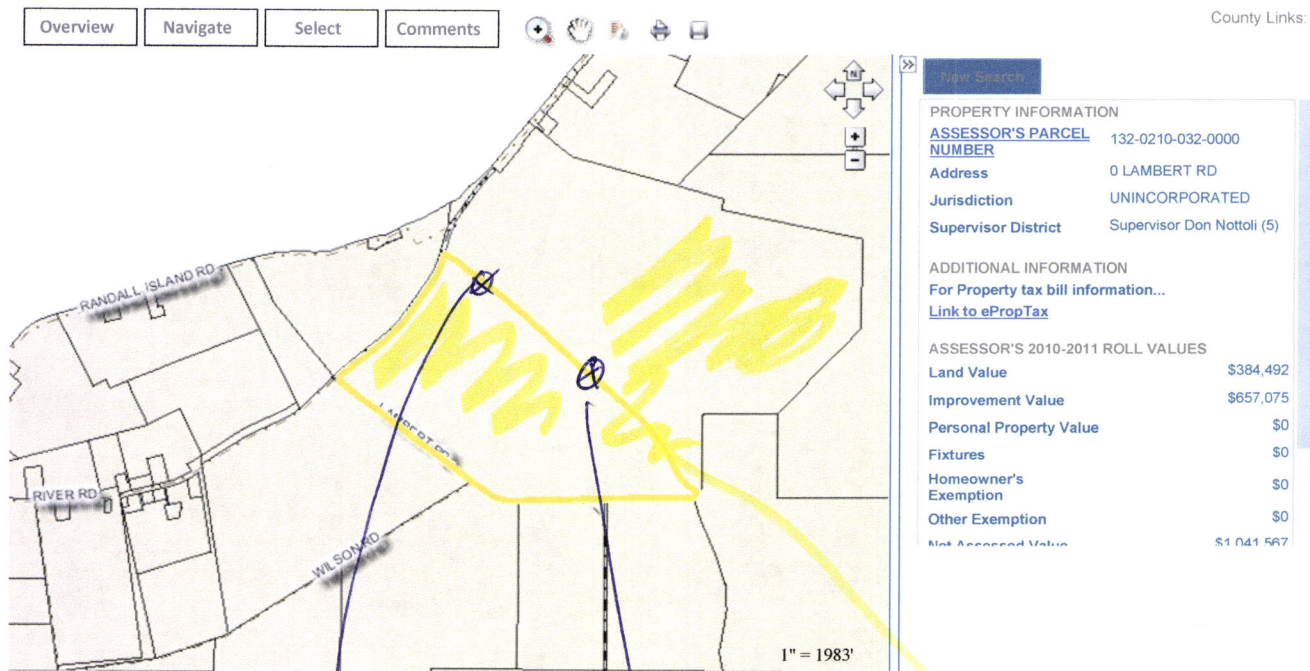
The above discussion is provided for general information. For more specific information concerning water rights, please visit the website [http://www.waterboards.ca.gov/waterrights/water\\_issues/programs/diversion\\_use/](http://www.waterboards.ca.gov/waterrights/water_issues/programs/diversion_use/), or write to this office.





S019784





point of diversion 1

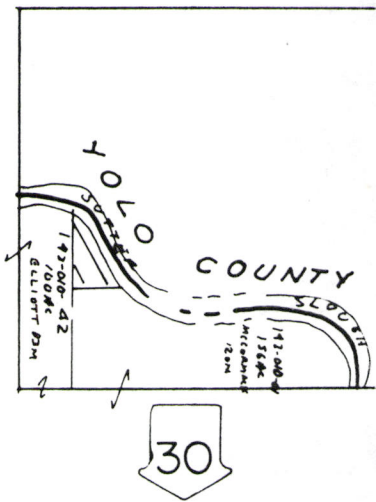
point of diversion 2

area of use

APN 132-0210-032-0000

S019784

6/29/2010



T6N R3E PLAT 31

32

30

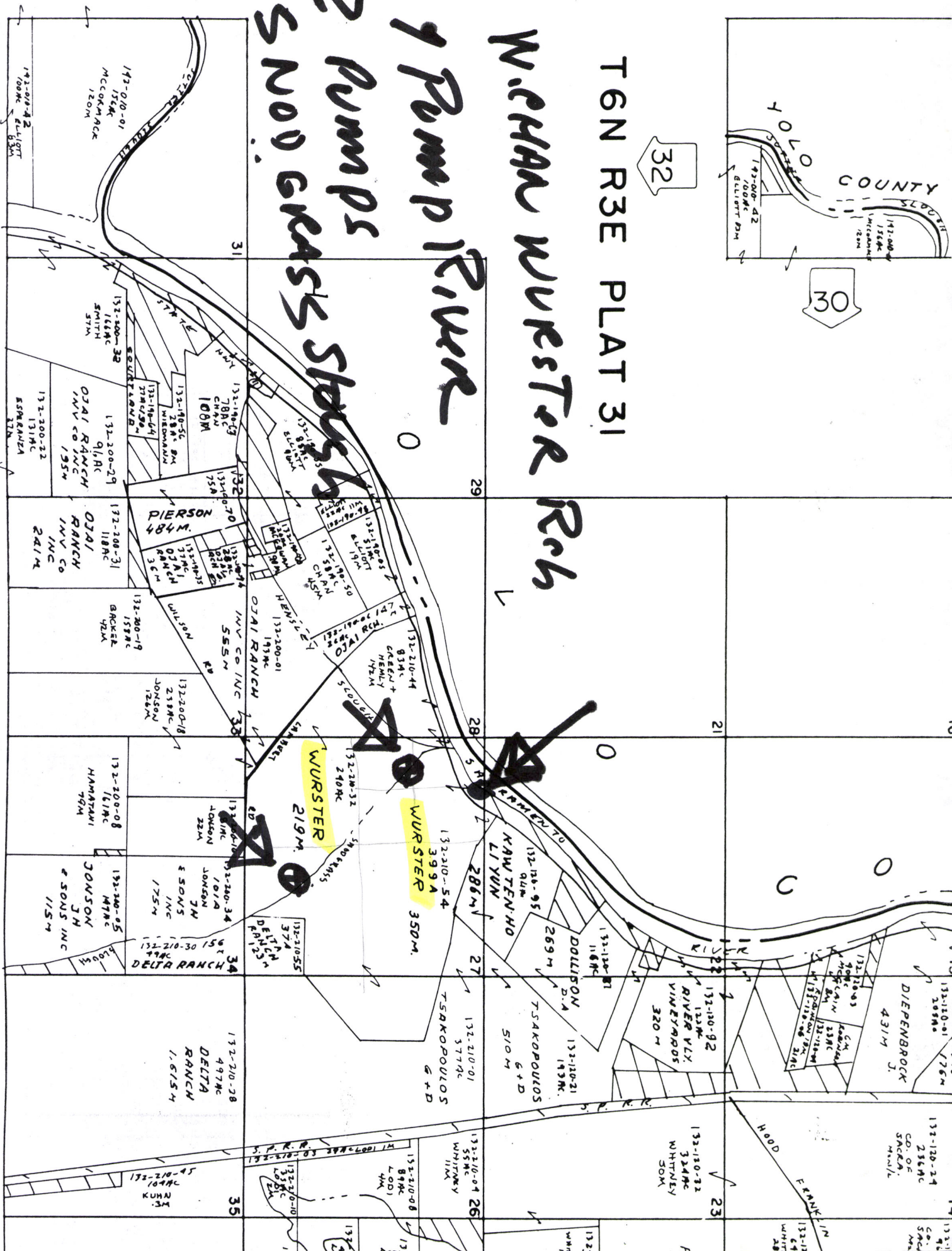
W. CHAN WURSTER Rch

1 Pump River

2 Pumps  
SNOOGRASS STASH

T6N R4E

33



## Supplemental Statements of Water Diversion and Use

**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2017**

Primary Owner: AMISTAD RANCHES

Statement Number: S021406

Date Submitted: 06/25/2018

1. Water is used under	Riparian Claim Pre-1914 Claim Other: NDWA contract
2. Year diversion commenced	1876

3. Purpose of Use	
Irrigation	

Irrigated Crops			
	Multiple Crops	Area Irrigated (Acres)	Primary Irrigation Method
Alfalfa	No	30	Sprinkler
Tomatoes	No	140	Sprinkler

4. Changes in Method of Diversion

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

5-6. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used				
Month	Rate of diversion (GPM)	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	0	0	0
February	0	0	0	0
March	0	0	0	0
April	0	0	0	0
May	2146	64.3	0	64.3
June	2146	142.4	0	142.4
July	2146	117.8	0	117.8
August	2146	13.2	0	13.2
September	0	0	0	0
October	0	0	0	0
November	2146	4.59	0	4.59
December	0	0	0	0
Total		342.29	0	342.29
Type of Diversion	Direct Diversion Only			
Comments				

Water Transfers	
6d. Water transfered	No

6e. Quantity transferred (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	No
6i. Contract with	
6j. Other provider	
6k. Contract number	
6l. Source from which contract water was diverted	
6m. Point of diversion same as identified water right	
6n. Amount (Acre-Feet) authorized to divert under this contract	
6o. Amount (Acre-Feet) authorized to be diverted in 2017	
6p. Amount (Acre-Feet) projected for 2018	
6q. Exchange or settlement of prior rights	
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	Yes
b. Is diversion measured?	Yes
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	12/21/2017

8. Conservation of Water	
a. Are you now employing water conservation efforts?	No
Describe any water conservation efforts you have initiated	
b. Amount of water conserved	
I have data to support the above surface water use reductions due to conservation efforts.	

9. Water Quality and Wastewater Reclamation	
a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
Amount of reduced diversion	
Type of substitute water supply	
b. Amount of substitute water supply used	
I have data to support the above surface water use reductions due to the use of a substitute water supply	

10. Conjunctive Use of Surface Water and Groundwater	
a. Are you now using groundwater in lieu of surface water?	No
b. Amount of groundwater used	
I have data to support the above surface water use reductions due to the use of groundwater.	

Additional Remarks	

Attachments		
File Name	Description	Size
No Attachments		



<b>Contact Information of the Person Submitting the Form</b>	
First Name	b
Last Name	vls
Relation to Water Right	Diverter of Record
The information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2018**

Primary Owner: CYNTHIA SEEBECK

Statement Number: S023107

Date Submitted: 03/05/2020

1. Water is used under	Riparian Claim Pre-1914 Claim
2. Year diversion commenced	1900

2. Purpose of Use	
Irrigation	

Irrigated Crops			
	Multiple Crops	Area Irrigated (Acres)	Primary Irrigation Method
Grains (wheat, oat)	Yes	25	Sprinkler
Legumes (peas, beans, peanuts)	Yes	25	Sprinkler

3. Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

4. Amount of Water Diverted and Used			
Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	0	0
February	0	0	0
March	1	0	1
April	1	0	1
May	1	0	1
June	1	0	1
July	1	0	1
August	1	0	1
September	1	0	1
October	1	0	1
November	0	0	0
December	0	0	0
Total	8	0	8
Type of Diversion	Direct Diversion Only		
Comments			

5. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	File Name	Description	Size
No attachments			

Measurement Data Files			
Measurement ID Number	File Name	Description	Size
No data files			

6. Maximum Rate of Diversion	
Month	Rate of Diversion
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

7. Water Transfers	
8a. Water transfered	No
8b. Quantity transfered (Acre-Feet)	
8c. Dates which transfer occurred	/ to /
8d. Transfer approved by	

Water Supply Contracts	
8e. Water supply contract	No
8f. Contract with	
8g. Other provider	
8h. Contract number	
8i. Source from which contract water was diverted	
8j. Point of diversion same as identified water right	
8k. Amount (Acre-Feet) authorized to divert under this contract	
8l. Amount (Acre-Feet) authorized to be diverted in 2018	
8m. Amount (Acre-Feet) projected for 2019	
8n. Exchange or settlement of prior rights	
8o. All monthly reported diversion claimed under the prior rights	
8p. Amount (Acre-Feet) of reported diversion solely under contract	

8. Conservation of Water	
a.	Are you now employing water conservation efforts?
	Describe any water conservation efforts you have initiated
b.	Amount of water conserved
	I have data to support the above surface water use reductions due to conservation efforts.

Water Quality and Wastewater Reclamation	
a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?

b.	Amount of reduced diversion	
	Type of substitute water supply	
	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

Conjunctive Use of Surface Water and Groundwater		
a.	Are you now using groundwater in lieu of surface water?	
b.	Amount of groundwater used	
	I have data to support the above surface water use reductions due to the use of groundwater.	

Additional Remarks		

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Cynthia
Last Name	Seebeck
Relation to Water Right	Diverter of Record
The information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2017**

Primary Owner: Rivermaid Land LTD

Statement Number: S019377

Date Submitted: 06/27/2018

1. Water is used under	Riparian Claim Pre-1914 Claim Other: North Delta Water Agency, Overlying/Reclaimed, Salvage & Statutory rights
2. Year diversion commenced	1800

**3. Purpose of Use**

Irrigation	
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**Irrigated Crops**

	<b>Multiple Crops</b>	<b>Area Irrigated (Acres)</b>	<b>Primary Irrigation Method</b>
Tree Fruit (other)	No	42	

**4. Changes in Method of Diversion**

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**Special Use Categories**

C1. Are you using any water diverted under this right for the cultivation of cannabis?	No
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**5-6. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used**

<b>Month</b>	<b>Rate of diversion</b>	<b>Amount directly diverted (Acre-Feet)</b>	<b>Amount diverted or collected to storage (Acre-Feet)</b>	<b>Amount beneficially used (Acre-Feet)</b>
January		6.09	0	4.87
February		2.82	0	2.25
March		4.9	0	3.92
April		8.59	0	6.87
May		29.28	0	23.43
June		34.23	0	27.38
July		35.67	0	28.54
August		30.68	0	24.54
September		22.3	0	17.84
October		15.26	0	12.21
November		3.21	0	2.56
December		7.89	0	6.31
Total		200.92	0	160.72
Type of Diversion	Direct Diversion Only			
Comments				

**Water Transfers**

6d. Water transferred	No
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6e. Quantity transferred (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	No
6i. Contract with	
6j. Other provider	
6k. Contract number	
6l. Source from which contract water was diverted	
6m. Point of diversion same as identified water right	
6n. Amount (Acre-Feet) authorized to divert under this contract	
6o. Amount (Acre-Feet) authorized to be diverted in 2017	
6p. Amount (Acre-Feet) projected for 2018	
6q. Exchange or settlement of prior rights	
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	12/29/2016

8. Conservation of Water		
	Are you now employing water conservation efforts?	Yes
a.	Describe any water conservation efforts you have initiated	Good water management and farming practices, sprinkler irrigation, low energy spray irrigation, laser leveling. Any diverted water which is not consumed or evaporated is recycled to the Delta Pool. Crops can vary from year to year with some demanding more or less total water than others. When they demand less, water is thereby conserved. The timing and rate of diversion also vary with crop type and the weather, and when that occurs, water is conserved at various times of the year as a result thereof. In addition, the place of use is protected from flooding by levees and those levees result in the conservation of water that would otherwise be lost to evaporation and/or evapotranspiration from wild, uncontrolled vegetation if those levees were not in place and the land reverted to its unreclaimed, swamp and overflowed status. Moreover, the substantial seepage from the river channels into the place of use is continuously collected and returned to those channels thereby effectuating a substantial conservation in water. Credit is claimed for these water conservation efforts under section 1011 of the Water Code. A specific amount conserved is not reported due to the lack of a present method to precisely quantify that amount.
b.	Amount of water conserved	
	I have data to support the above surface water use reductions due to	

conservation efforts.	
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### 9. Water Quality and Wastewater Reclamation

a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
b.	Amount of reduced diversion	
	Type of substitute water supply	
	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

### 10. Conjunctive Use of Surface Water and Groundwater

a.	Are you now using groundwater in lieu of surface water?	No
b.	Amount of groundwater used	
	I have data to support the above surface water use reductions due to the use of groundwater.	

### Additional Remarks

The amount diverted is a multiple of the reported use amount, plus a factor to account for field flooding (if any). The multiple is to account for additional water that is diverted but not consumed or evaporated. The reported use amounts are crop evapotranspiration estimates based on the ITRC REPORT 03-001 ETc Table for Irrigation Scheduling and Design, Zone 14 for Surface Irrigation, Typical year adjusted for the reporting year using CIMIS monthly ET<sub>o</sub> for Twitchell Island. For crops not covered by the ITRC report ET<sub>c</sub> was determined using ratios to alfalfa from Table A-5, DWR Bulletin 168, October 197.8 The diverter has opted into the Central and South Delta Water Agencies' Request for Extension of Time re the Delta measurement regulations which was submitted to the Delta Watermaster on 12/29/2016 and approved by the Delta Watermaster on 12/31/2016. Under that Extension, the diverter is cooperating in a Delta-wide effort (measurement experiment consortium) under the so-called "Delta Area Measuring Method Program" (DAMMP) which is in the process of evaluating and comparing different metering systems, performing actual measurements, comparing those measurements with estimations of crop use/diversions using the most up-to-date data, and evaluating the results and accuracies of those systems, measurements and estimations.

### Attachments

File Name	Description	Size
No Attachments		

### Contact Information of the Person Submitting the Form

First Name	Daniel
Last Name	Wilson
Relation to Water Right	Other: Agent
The information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2017**

Primary Owner: WR Cave Ranch

Statement Number: S017197

Date Submitted: 06/26/2018

1. Water is used under	Riparian Claim Pre-1914 Claim
2. Year diversion commenced	1850

3. Purpose of Use	
Irrigation	

Irrigated Crops			
	Multiple Crops	Area Irrigated (Acres)	Primary Irrigation Method
Tree Fruit (other)	No	40	Sprinkler

4. Changes in Method of Diversion

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

5-6. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used				
Month	Rate of diversion (GPM)	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	0	0	0
February	0	0	0	0
March	0	0	0	0
April	0	8.08	0	5.21
May	0	29.15	0	18.81
June	0	39.96	0	25.78
July	0	48.16	0	31.07
August	0	42.67	0	27.53
September	0	29.27	0	18.88
October	0	17.47	0	11.27
November	0	0	0	0
December	0	0	0	0
Total		214.76	0	138.55
Type of Diversion	Direct Diversion Only			
Comments				

Water Transfers	
6d. Water transfered	No
6e. Quantity transfered (Acre-Feet)	
6f. Dates which transfer occurred	/ to /



6g. Transfer approved by	
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Water Supply Contracts	
6h. Water supply contract	Yes
6i. Contract with	DWR
6j. Other provider	North Delta Water Agency
6k. Contract number	1981
6l. Source from which contract water was diverted	SWP
6m. Point of diversion same as identified water right	Yes
6n. Amount (Acre-Feet) authorized to divert under this contract	999999
6o. Amount (Acre-Feet) authorized to be diverted in 2017	999999
6p. Amount (Acre-Feet) projected for 2018	999999
6q. Exchange or settlement of prior rights	No
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	0

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	12/27/2016
d. A request for additional time was submitted to the division of water rights on	01/01/2017

8. Conservation of Water		
a.	Are you now employing water conservation efforts?	Yes
	Describe any water conservation efforts you have initiated	Good water and farming practices, tensiometers at 12" 24" 36" (irrigate at 60% depletion), solid set irrigation system, levee and ditch maintenance, mulch pruning. Excess water is recycled to the Delta pool.
b.	Amount of water conserved	
	I have data to support the above surface water use reductions due to conservation efforts.	Yes

9. Water Quality and Wastewater Reclamation		
a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
b.	Amount of reduced diversion	
	Type of substitute water supply	
	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

10. Conjunctive Use of Surface Water and Groundwater		
a.	Are you now using groundwater in lieu of surface water?	No
b.	Amount of groundwater used	
	I have data to support the above surface water use reductions due to the use of groundwater.	

Additional Remarks

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	Anna
Last Name	Swenson
Relation to Water Right	Other: MMACP The Freshwater Trust
The information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2017**

Primary Owner: Elliot Family Revocable Trust

Statement Number: S016915

Date Submitted: 01/09/2019

1. Water is used under	Riparian Claim Pre-1914 Claim
2. Year diversion commenced	1800

3. Purpose of Use	
Irrigation	

Irrigated Crops			
	Multiple Crops	Area Irrigated (Acres)	Primary Irrigation Method
Tree Fruit (other)	No	204.75	Low-volume (example: micro-sprinkler, drip)

4. Changes in Method of Diversion

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

5. Maximum Rate of Diversion	
Month	Rate of Diversion
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

6. Amount of Water Diverted and Used			
Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	0	0
February	0	0	0
March	0	0	0
April	42.82	0	27.63
May	157.81	0	101.81
June	215.8	0	139.23
July	261.98	0	169.02
August	232.03	0	149.7



September	160.25	0	103.39
October	95.62	0	61.69
November	0	0	0
December	0	0	0
Total	1166.31	0	752.47
Type of Diversion	Direct Diversion Only		
Comments			

Water Transfers	
6d. Water transferred	No
6e. Quantity transferred (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	Yes
6i. Contract with	DWR
6j. Other provider	North Delta Water Agency
6k. Contract number	1981
6l. Source from which contract water was diverted	SWP
6m. Point of diversion same as identified water right	Yes
6n. Amount (Acre-Feet) authorized to divert under this contract	1166.31
6o. Amount (Acre-Feet) authorized to be diverted in 2017	1166.31
6p. Amount (Acre-Feet) projected for 2018	1166.31
6q. Exchange or settlement of prior rights	No
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	0

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	12/27/2016
d. A request for additional time was submitted to the division of water rights on	01/01/2017

Measurement Attachments			
Measurement ID Number	File Name	Description	Size
No attachments			

Measurement Data Files			
Measurement ID Number	File Name	Description	Size
No data files			

8. Conservation of Water		
a.	Are you now employing water conservation efforts?	Yes
	Describe any water conservation efforts you have initiated	Good Water management and farming practices, timers, pipelines, drip irrigation, cover crops, weed management and no ponding. Any diverted water which is not consumed or evaporated is recycled to the Delta Pool. Credit is claimed for these water conservation efforts under section 1011 of the Water Code.

b.	Amount of water conserved	
	I have data to support the above surface water use reductions due to conservation efforts.	No

### 9. Water Quality and Wastewater Reclamation

a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
	Amount of reduced diversion	
	Type of substitute water supply	
b.	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

### 10. Conjunctive Use of Surface Water and Groundwater

a.	Are you now using groundwater in lieu of surface water?	No
	Amount of groundwater used	
b.	I have data to support the above surface water use reductions due to the use of groundwater.	

### Additional Remarks

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### Attachments

File Name	Description	Size
No Attachments		

### Contact Information of the Person Submitting the Form

First Name	Anna
Last Name	Swenson
Relation to Water Right	Other: MMACP The Freshwater Trust
The information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2018**

Primary Owner: Mahinder and Tawnya Dhaliwal

Statement Number: S020899

Date Submitted: 04/29/2019

1. Water is used under	Riparian Claim Pre-1914 Claim Other: Overlying, recycled/reclaimed, salvage & statutory rights+ 1981 North Delta Water Agency Contract
2. Year diversion commenced	1800

**3. Purpose of Use**

Irrigation	
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**Irrigated Crops**

	Multiple Crops	Area Irrigated (Acres)	Primary Irrigation Method
Grapes	No	85	Low-volume (example: micro-sprinkler, drip)
Tree Fruit (other)	No	15	Sprinkler

**4. Changes in Method of Diversion**

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**Special Use Categories**

C1. Are you using any water diverted under this right for the cultivation of cannabis?	No
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**5. Maximum Rate of Diversion**

Month	Rate of Diversion
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

**6. Amount of Water Diverted and Used**

Month	Amount directly diverted (Acre-Feet)	Amount diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0	0	8.71
February	0	0	9.3
March	0	0	5.9
April	13.79	0	9.85



May	43.39	0	30.99
June	78.73	0	56.24
July	74.96	0	53.54
August	54.79	0	39.13
September	38.56	0	27.54
October	14.59	0	10.42
November	0	0	8.08
December	0	0	9.85
Total	318.81	0	269.55
Type of Diversion	Direct Diversion Only		
Comments			

Water Transfers	
6d. Water transferred	No
6e. Quantity transferred (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	No
6i. Contract with	
6j. Other provider	
6k. Contract number	
6l. Source from which contract water was diverted	
6m. Point of diversion same as identified water right	
6n. Amount (Acre-Feet) authorized to divert under this contract	
6o. Amount (Acre-Feet) authorized to be diverted in 2018	
6p. Amount (Acre-Feet) projected for 2019	
6q. Exchange or settlement of prior rights	
6r. All monthly reported diversion claimed under the prior rights	
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	No
b. Is diversion measured?	No
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	12/26/2018

Measurement Attachments			
Measurement ID Number	File Name	Description	Size
No attachments			

Measurement Data Files			
Measurement ID Number	File Name	Description	Size
No data files			

8. Conservation of Water		
a.	Are you now employing water	Yes

conservation efforts?	
Describe any water conservation efforts you have initiated	Good water management and farming practices. Any diverted water which is not consumed or evaporated is recycled to the Delta Pool. Crops can vary from year to year with some demanding more or less total water than others. When they demand less, water is thereby conserved. The timing and rate of diversion also vary with crop type and the weather, and when that occurs, water is conserved at various times of the year as a result thereof. In addition, the place of use is protected from flooding by levees and those levees result in the conservation of water that would otherwise be lost to evaporation and/or evapotranspiration from wild, uncontrolled vegetation if those levees were not in place and the land reverted to its unreclaimed, swamp and overflowed status. Moreover, the substantial seepage from the river channels into the place of use is continuously collected and returned to those channels thereby effectuating a substantial conservation in water. Credit is claimed for these water conservation efforts under section 1011 of the Water Code. A specific amount conserved is not reported due to the lack of a present method to precisely quantify that amount.
Amount of water conserved	
b. I have data to support the above surface water use reductions due to conservation efforts.	

### 9. Water Quality and Wastewater Reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
Amount of reduced diversion	
Type of substitute water supply	
b. Amount of substitute water supply used	
I have data to support the above surface water use reductions due to the use of a substitute water supply	

### 10. Conjunctive Use of Surface Water and Groundwater

a. Are you now using groundwater in lieu of surface water?	No
b. Amount of groundwater used	
I have data to support the above surface water use reductions due to the use of groundwater.	

### Additional Remarks

The diverter has opted into the Central and South Delta Water Agencies' Request for Extension of Time re the Delta measurement regulations which was submitted to the Delta Watermaster on 12/29/2016 and approved by the Delta Watermaster on 12/31/2016 (for calendar year 2017) and on 1/17/2018 (for calendar year 2018). Under that Extension, the diverter is cooperating in a Delta-wide effort (measurement experiment consortium) under the so-called "Delta Area Measuring Method Program" (DAMMP) which is in the process of evaluating and comparing different metering systems, performing actual measurements, comparing those measurements with estimations of crop use/diversions using the most up-to-date data, and evaluating the results and accuracies of those systems, measurements and estimations. The point of diversion that is the subject of this report is one of two (2) points of diversion that provided water to an approximate 65 acre field/parcel. For purposes of these reports, the amount of acreage irrigated, water used and water diverted associated with each of those points of diversion has been evenly split along them. The amount diverted is a multiple of the reported use amount, plus a factor to account for field flooding (if any). The multiple is to account for additional water that is diverted but not consumed or evaporated. The reported use amounts are crop evapotranspiration estimates based on the ITRC REPORT 03-001 ETc Table for Irrigation Scheduling and Design, Zone 14 for Surface

Irrigation, Typical year adjusted for the reporting year using CIMIS monthly ETo for Staten Island. For crops not covered by the ITRC report ETc was determined using ratios to alfalfa from Table A-5, DWR Bulletin 168, October 1978.

Attachments		
File Name	Description	Size
No Attachments		

Contact Information of the Person Submitting the Form	
First Name	BRETT
Last Name	BAKER
Relation to Water Right	Other: Agent
The information in the report is true to the best of his/her knowledge and belief	Yes



**[SUMMARY OF FINAL SUBMITTED VERSION]****SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2018**

Primary Owner: WURSTER RANCHES, LP

Statement Number: S019784

Date Submitted: 05/17/2019

1. Water is used under	Riparian Claim Pre-1914 Claim
2. Year diversion commenced	1800

<b>3. Purpose of Use</b>
No Use

<b>4. Changes in Method of Diversion</b>

Special Use Categories	
C1. Are you using any water diverted under this right for the cultivation of cannabis?	No

<b>5. Maximum Rate of Diversion</b>	
<b>Month</b>	<b>Rate of Diversion</b>
January	
February	
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

<b>6. Amount of Water Diverted and Used</b>			
<b>Month</b>	<b>Amount directly diverted (Acre-Feet)</b>	<b>Amount diverted or collected to storage (Acre-Feet)</b>	<b>Amount beneficially used (Acre-Feet)</b>
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0

December	0	0	0
Total	0	0	0
Type of Diversion	No Diversion		
Comments	A portion of the place of use under this Statement was served with water diverted and reported under S020319. The remaining portion of the place of use was not planted or irrigated during 2018.		

Water Transfers	
6d. Water transferred	No
6e. Quantity transferred (Acre-Feet)	
6f. Dates which transfer occurred	/ to /
6g. Transfer approved by	

Water Supply Contracts	
6h. Water supply contract	Yes
6i. Contract with	DWR
6j. Other provider	NDWA
6k. Contract number	1981 Contract Between CA Department of Water Resources and North Delta Water Agency
6l. Source from which contract water was diverted	Snodgrass Slough
6m. Point of diversion same as identified water right	Yes
6n. Amount (Acre-Feet) authorized to divert under this contract	9999999
6o. Amount (Acre-Feet) authorized to be diverted in 2018	9999999
6p. Amount (Acre-Feet) projected for 2019	9999999
6q. Exchange or settlement of prior rights	Yes
6r. All monthly reported diversion claimed under the prior rights	No
6s. Amount (Acre-Feet) of reported diversion solely under contract	

7. Water Diversion Measurement	
a. Required to measure as of the date this report is submitted	Yes
b. Is diversion measured?	Yes
c. An alternative compliance plan was submitted to the division of water rights on	
d. A request for additional time was submitted to the division of water rights on	

Measurement Attachments			
Measurement ID Number	File Name	Description	Size
No attachments			

Measurement Data Files			
Measurement ID Number	File Name	Description	Size
No data files			

8. Conservation of Water	
a. Are you now employing water	Yes

	conservation efforts?	
	Describe any water conservation efforts you have initiated	Best farming and water management practices and technologies are employed on a daily basis. These practices include, but are not limited to, installation of an extensive drip irrigation system, weed abatement and leveling of lands, where appropriate. The drip irrigation system has been designed to allow for conjunctive use of surface and ground water when needed. The quantities conserved through these and other practices have not been determined at this time.
	Amount of water conserved	
b.	I have data to support the above surface water use reductions due to conservation efforts.	

### 9. Water Quality and Wastewater Reclamation

a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
	Amount of reduced diversion	
	Type of substitute water supply	
b.	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

### 10. Conjunctive Use of Surface Water and Groundwater

a.	Are you now using groundwater in lieu of surface water?	No
b.	Amount of groundwater used	
	I have data to support the above surface water use reductions due to the use of groundwater.	

### Additional Remarks

Portions of the place of use served under this license may also be served under Statements 19787, 19790, and 20319 and under the 1981 Contract Between CA Department of Water Resources and North Delta Water Agency. Prior to any diversions taking place under this license in the future, the point of diversion will be equipped with measurement devices in compliance with the Measurement Regulation.

### Attachments

File Name	Description	Size
No Attachments		

### Contact Information of the Person Submitting the Form

First Name	MBK Engineers
Last Name	MBK Engineers
Relation to Water Right	Other: Authorized Official
The information in the report is true to the best of his/her knowledge and belief	Yes