Part 5 of 5 - Water Right Information

REVISED

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

CERTIFICATE # 34423 AMENDED PAGE 6 FOR TRANSFER APPLICATION T-14198

Description of Water Delivery System

System capacity: <u>0.2</u> cubic feet per second (cfs) for the 10.1 acres involved in this transfer **OR**gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. Water is diverted at the POD using a 6.5 hp centrifugal pump. The lift is reported to be approximately 30 feet and the operating pressure is about 40 psi. This information indicates the pump capacity is about 0.33 cfs.

The water is conveyed to eastern side of the 10.1 acres using approximately 300 feet of 2-inchdiameter pipe. Water is applied to the place of use using a sprinkler gun with a ½-inch-diameter nozzle, eight Rainbird sprinklers with 5/32-inch-diameter nozzles and approximately 3,200 feet of drip line and microsprinklers. The gun and 8 Rainbird sprinklers deliver approximately 0.09 cfs and 0.08 cfs at 40 psi, respectively. The drip system is reported to emit ½ gpm/100 feet so 3,200 feet would distribute 16 gpm (0.03 cfs).

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Τ\	wp	R	lng	Sec	7/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
POD	Authorized Proposed		12	s	5	w	26	NW	NW	58	2050 ft W and 1510 ft N from Center of Sec 26
Well 1	☐ Authorized ☐ Proposed	BENT 54821	12	s	5	w	26	sw	NW	58	280 ft E and 1,660 ft S o NW corner of Sec 26
Well 2	☐ Authorized ☐ Proposed	**	12	S	5	w	26	sw	NW	58	300 ft E and 1,530 ft S o NW corner of Sec 26
Well 3	☐ Authorized ☐ Proposed	area.	12	S	5	w	26	NW	NW	58	340 ft E and 1,160 ft S o

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

No Place of Use (POU) Change Requested	Supplemental Use to Primary Use (S to P)
Character of Use (USE)	Point of Appropriation/Well (POA)
Point of Diversion (POD)	Additional Point of Appropriation (APOA)
Additional Point of Diversion (APOD)	Substitution (SUB)
Surface Water POD to Ground Water POA (SW/GW)	Government Action POD (GOV)

Revised 7/7/2022

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TACS

8/28/2025

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