

WELL LABEL # L 91175

START CARD # 1001418

(1) LAND OWNER Owner Well I.D. 5

First Name CASEY Last Name SAFRENO
Company 4DSD,LLC
Address 175 PHILLIP RD
City WOODSIDE State CA Zip 94062

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (repair/recondition) Abandonment

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
Depth of Completed Well 450.00 ft.

BORE HOLE			SEAL				sacks/ lbs
Dia	From	To	Material	From	To	Amt	
12	0	49	Bentonite Chips	0	49	28	S
8	49	450					

How was seal placed: Method A B C D E
 Other **POURED DRY**
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: Yes Type Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input type="checkbox"/>	8	<input checked="" type="checkbox"/>	2	49	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Shoe Inside Outside Other Location of shoe(s)
Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method
Screens Type Material

Perf/Screen	Casing/Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
300		450	1

Temperature 65 °F Lab analysis Yes By
Water quality concerns? Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Wheeler Twp 11.00 S N/S Range 24.00 E E/W WM
Sec 23 SE 1/4 of the SE 1/4 Tax Lot 501
Tax Map Number Lot
Lat 44 °36 '144 " or 44.64000000 DMS or DD
Long -119 °48 '358 " or -119.89944444 DMS or DD
 Street address of well Nearest address

NON ASSIGNED WELL#5

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Predeepening			<input type="checkbox"/>	
Completed Well	<u>07-18-2007</u>	<u>15</u>	<input checked="" type="checkbox"/>	<u>34.6</u>

Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 420

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
<u>07-18-2007</u>	<u>420</u>	<u>450</u>	<u>60</u>	<u>15</u>	<input checked="" type="checkbox"/>	<u>34.6</u>

(11) WELL LOG Ground Elevation

Material	From	To
Clay Brown	0	6
Clay Green	6	40
Claystone Gray	40	56
Claystone Brown	56	78
Claystone Green	78	107
Claystone Brown	107	136
Claystone Green	136	205
Claystone Gray	205	238
Claystone Green	238	293
Claystone Gray Fractured	293	338
Claystone Green	338	346
Claystone Green Fractured	346	450

Date Started 07-17-2007 Completed 07-18-2007

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 1852 Date 07-24-2007
Electronically Filed
Signed JEB W ABBAS (E-filed)

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 1720 Date 07-24-2007
Electronically Filed
Signed JACK ABBAS (E-filed)
Contact Info (optional)