

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

07-19-2008

WELL LABEL # L 91175

START CARD # 1003960

(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 452.00 ft.

Table with columns: Dia, From, To, Material, SEAL, From, To, Amt, sacks/lbs. Row 1: 14, 0, 452, Cement, 0, 100, 113, S

How was seal placed: Method A B C D E

Backfill placed from ft. to ft. Material

Filter pack from ft. to ft. Material Size

Explosives used: Yes Type Amount

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Row 1: 10, 2, 452, .307, Stl, Plstc, Wld, Thrd

Shoe Inside Outside Other Location of shoe(s)

Temp casing Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method Machine
Screens Type Material

Table with columns: Perf/S creen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Row 1: 10, 412, 452, .125, 3, 760

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

Table with columns: Pump, Bailer, Air, Flowing Artesian, Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 60, 8

Temperature 66 F Lab analysis Yes By

Table with columns: 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

Table with columns: Date, SWL(psi), SWL(ft). Row 1: 07-14-2008, 15, 34.6

Flowing Artesian? Dry Hole?

WATER BEARING ZONES Depth water was first found 420

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 07-17-2008, 420, 452, 500, 15, 34.6

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Rows: 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 Tight (293-338), Claystone Green (338-346), Claystone Gray Fractured (346-452)

Date Started 07-14-2008 Completed 07-18-2008

(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 758 Date 07-19-2008
Electronically Filed
Signed THOMAS R PECK (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 07-19-2008
Electronically Filed
Signed JACK ABBAS (E-filed)
Contact Info (optional)

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL				sacks/ lbs
Dia	From	To	Material	From	To	Amt	

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
○ ○		□				○ ○		□	□
○ ○		□				○ ○		□	□
○ ○		□				○ ○		□	□
○ ○		□				○ ○		□	□
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○ ○		□				○ ○		□	□

(7) PERFORATIONS/SCREENS

Perf/S creen	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

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

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
					□	
					□	
					□	
					□	
					□	
					□	
					□	
					□	
					□	
					□	
					□	

(11) WELL LOG

Material	From	To

Comments/Remarks

Original Log WHEE 50328