

WELL LABEL # L 89291

START CARD # 1000858

(1) LAND OWNER

Owner Well I.D. _____

First Name DAN Last Name RICKEL
Company DAN RICKEL TREE FARM
Address PO BOX 598
City ESTACADA State OR Zip 97023

(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 360.00 ft.

BORE HOLE			SEAL			sacks/
Dia	From	To	Material	From	To	Amt lbs
12	0	140	Cement	0	330	9,400 P
10	140	330				
8	330	361				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☒ E
☐ Other _____

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
☒	☐	8	☒	2	338	250	☒	☐	☒	☐
☐	☒	6	☐	101	281	200	☐	☒	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐
☐	☐		☐				☐	☐	☐	☐

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) _____

Temp casing ☒ Yes Dia 10 From 0 To 140

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type FACTORY Material PVC

Perf/	Casing/	Screen	Dia	From	To	Scrn/slot	Slot	# of	Tele/
Screen	Liner					width	length	slots	pipe size
Screen	Liner		6	281	361	10			

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
180		360	2
100		223	.5

Temperature 56 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County Clackamas Twp 3.00 S N/S Range 4.00 E E/W WM

Sec 15 SW 1/4 of the NE 1/4 Tax Lot 100

Tax Map Number _____ Lot _____

Lat _____ ' " or _____ DMS or DD

Long _____ ' " or _____ DMS or DD

☐ Street address of well ☒ Nearest address

29020 SE CURRIN RD ESTACADA NEAREST ADDRESS

(10) STATIC WATER LEVEL

Date _____ SWL(psi) + SWL(ft)

Existing Well / Predeepening			
Completed Well			

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 95

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
04-07-2007	95	124	30		19
04-12-2007	330	361	180		101

(11) WELL LOG

Ground Elevation _____

Material	From	To
TOP SOIL	0	1
LT BROWN CLAY	1	67
LT BROWN CLAY W/ BOLDERS	67	95
SILTY LT BROWN CLAY	95	124
GRAY CLAY	124	138
DECOMPOSED ROCK	138	142
BROWN CLAY	142	160
BLUE CLAY	160	193
GRAY CLAY	193	214
BLUE CLAY	214	228
GRAY CLAY	228	253
BROWN CLAY	253	261
GRAY CLAY	261	272
BROWN CLAY	272	298
GRAY ROCK - HARD	298	315
ROTTEN ROCK	315	361

Date Started 04-05-2007 Completed 04-12-2007

(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 _____ Date _____

Electronically Filed

Signed _____

(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 1771 Date 05-03-2007

Electronically Filed

Signed GEORGE YOUNGBERG (E-filed)

Contact Info (optional)