

DRAFT

COOS 54767

WELL LABEL # L 10 2282
START CARD # 20 4872
ORIGINAL LOG #

Instructions for completing this report are on the last page of this form.

(1) LANDOWNER

Owner Well I.D.
First Name RAY Last Name BEATY
Company _____
Address 93407 Upper Loop LN
City Coos Bay State OR Zip 97420

(2) TYPE OF WORK ☒ New ☐ Conversion ☐ Deepening
☐ Alteration (complete Sections 2a & 10) ☐ Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth _____ ft.

Seal Material _____
Casing Type: ☐ Steel ☐ Plastic ☐ Other _____
Casing Gauge _____ Casing Diameter _____

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

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

(5) BORE HOLE CONSTRUCTION

Depth of Completed Well _____ ft. Special Standard: ☐ Yes (attach copy)

BORE HOLE			SEAL			Amount	Scks/lbs
Dia	From	To	Material	From	To		
16"	0	27	BENT	27	0		21
6"	27	103					

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

☐ Other Poured from surface

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:

Calculated Amount Proposed to be Used: _____ sacks/lbs

Actual Amount Used: _____ sacks/lbs

(6) CASING/LINER

Casing	Linr	Dia	+	From	To	Gauge	Steel	Plastic	Welded	Thrd
X		6"	+	1	32	.250	X		X	
	X	4 1/2"		3	103					

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 32

Temporary casing ☐ Yes Diameter _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method Saw

Screens Type _____ Material _____

Perf	Scrn	Casing	Linr	Screen Dia	From	To	Screen/slot width	Slot length	# of slots	Tele/pipe size
X			X		43	103	.125	6"	56	4 1/2"

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
6 gpm		103	1 hr

Temperature 52 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below) TDS _____

From _____ To _____ Description _____ Amount _____ Units _____

From _____ To _____ Description _____ Amount _____ Units _____

From _____ To _____ Description _____ Amount _____ Units _____

From _____ To _____ Description _____ Amount _____ Units _____

From _____ To _____ Description _____ Amount _____ Units _____

From _____ To _____ Description _____ Amount _____ Units _____

(9) LOCATION OF WELL (legal description)

County Coos Twp 27 N or S Range 13 E or W W.M.

Sec 2 SW 1/4 of the NE 1/4 Tax Lot 2108

Tax Map Number _____ Lot _____

Lat 43° 03' 58.7" DMS or DD

Long 123° 57' 09.5" DMS or DD

Street Address of Well (or nearest address) 93407 Upper Loop LN

(10) STATIC WATER LEVEL

	Date	SWL (psi)	+	SWL (ft)
Existing Well/Pre-Alteration				
Completed Well	8-30-10			30' bgs

Flowing Artesian? ☐ Yes Dry Hole? ☐ Yes

WATER BEARING ZONES Depth water was first found 62

SWL Date	From	To	Est Flow	SWL (psi)	+	SWL (ft)
8-28-10	62	103	6 gpm			30' bgs

(11) WELL LOG

Ground Elevation 200 ft

Material	From	To
Red Clay	0	2
Red clay stone w/ coarse sand	2	18
Brown clay w/ gravel 3/8"	18	21
Brown Clay Stone	21	31
Grey Sand Stone	31	60
Basalt	60	63
Grey Clay Stone	63	103

Date Started _____ Completed _____

(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 _____

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 1873 Date 9-19-10

Signed Tom Walker

Contact Info. (optional) _____

RECEIVED

SEP 30 2010