LANE 72943

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L 109698

START CARD # 210047

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

(1) LAND OWNER Well Number 1
Name **Richard Brunader**
Address **95818 Territorial Hwy**
City **Monroe** State **Or** Zip **97456**

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

(3) DRILL METHOD
☑ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other

(4) PROPOSED USE
☑ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☑ No
Depth of Completed Well **199** ft.
Explosives used: ☐ Yes ☑ No Type Amount

BORE HOLE Diameter	From	To	SEAL Material	From	To	Sacks or Pounds
10"	0	30.5	bentonite	0	30.5	11 sacks
6"	30.5	199	chips			

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☑ Other **as per OAR 690-210-340**
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6"	+1.5'	30.5'	.250	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4"	3'	199'	160psi	☐	☑	☐	☑
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☑ None
Final location of shoe(s)

(7) PERFORATIONS/SCREENS
☑ Perforations Method **Drill**
☐ Screens Type **3/8** Material **pvc**

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
40	55	3/8	10	4"	pipe size	☐	☑
60	85	3/8	15	4"	pipe size	☐	☑
90	110	3/8	15	4"	pipe size	☐	☑
115	199	3/8	50	4"	pipe size	☐	☑
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
21 gpm	162'	199'	1 hour
well output	may fluctuate		

Temperature of water **50** Depth Artesian Flow Found
Was a water analysis done? ☐ Yes By whom
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
Depth of strata:

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(9) LOCATION OF WELL (legal description)
County **Lane**
Tax Lot **801** Lot
Township **15** S Range **5** W WM
Section **16** **SW** 1/4 **SE** 1/4
Lat ° ' " or (degrees or decimal)
Long ° ' " or (degrees or decimal)
Street Address of Well (or nearest address)
95818 Territorial Hwy, Monroe, OR 97456

(10) STATIC WATER LEVEL
37 ft. below land surface. Date **10-3-13**
ft. below land surface. Date
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES
Depth at which water was first found **49'**

From	To	Estimated Flow Rate	SWL
49	50	5.5 gpm	37
53	54	4.5 gpm	37
70	71	6 gpm	37
105	106	2.5 gpm	37
120	121	5.5 gpm	37

(12) WELL LOG Ground Elevation

Material	From	To	SWL
top soil	0	1	
clay, red	1	2	
clay, brown	2	5	
clay, tan	5	13	
sandstone brownish tan	13	24	
sandstone, gray	24	40	37
sandstone, blue gray	40	83	37
sandstone, fractured	83	85	37
sandstone, firm, gray blue	85	120	37
sandstone, gray with shale	120	199	37
shale traps @ 60,90,115			

Date Started **10-3-13** Completed **10-3-13**

(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.

WWC 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.

WWC Number **636** Date

Signed Paul Christenson
Christenson Well Drilling Co

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