LANE 73156

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

WELL I.D. # L 112557

START CARD # 210057

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

(1) LAND OWNER Well Number
Name Dave Knowles
Address 04928 North Loftus
City Florence State OR Zip 97439

(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 78 ft.
Explosives used: ☐ Yes ☑ No Type Amount

BORE HOLE Diameter	From	To	SEAL Material	From	To	Sacks or Pounds
10"	0	18	cement with	0	18	5 sacks
6:	18	78	4% bent.			

How was seal placed: Method ☐ A ☐ B ☑ C ☐ D ☐ E
☐ Other
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	18	.250	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
	4" liner	3	31	160psi	☐	☑	☑	☐
Liner:	4"	61	63	160psi	☐	☑	☑	☐
	4"	70	78	160psi	☐	☑	☑	☐

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

(7) PERFORATIONS/SCREENS
☐ Perforations Method
☑ Screens Type "V"wire/slot Material SS/PVC

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
31	61	.010		4"	pipesize	☐	☑
63	68	.008		4"	pipesize	☐	☑
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
18	30		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:

(9) LOCATION OF WELL (legal description)
County Lane
Tax Lot 1100 Lot
Township 19 S Range 12 W WM
Section 3 SW 1/4 SW 1/4
Lat °' " or . (degrees or decimal)
Long °' " or . (degrees or decimal)
Street Address of Well (or nearest address) 04928 North Loftus
Florence, OR 97439

(10) STATIC WATER LEVEL
30 ft. below land surface. Date 3-18-14
ft. below land surface. Date
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES
Depth at which water was first found 30

From	To	Estimated Flow Rate	SWL
30	61	10 gpm	30
63	70	10 gpm	30

(12) WELL LOG Ground Elevation

Material	From	To	SWL
top soil	0	3	
sand, tan	3	18	
clay, gray, sandy	18	20	
sand, tan	20	60	30
clay, gray, sandy w/wood	60	63	30
sand, tan	63	68	30
clay, dense, gray	68	78	30

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MAY 27 2014
SALEM, OR
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JUN 16 2014
SALEM, OR

Date Started 3-14-14 Completed 3-18-14

(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 97 Date

Signed Mark M Christensen

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