

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# 149904
START CARD # 218772
ORIGINAL LOG #

(1) LAND OWNER
First Name Diane L. Lortie Owner Well I.D.
Last Name Willis
Company
Address 35755 Hwy 53
City Nehalem State OR Zip 97131

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

(2a) PRE-ALTERATION
Dia + From To Gauge Stil Plstc Wld Thrd
Casing: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
Material From To Amt sacks/lbs
Seal: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

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

(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 10.5 ft.

BORE HOLE SEAL
Dia From To Material From To Amt sacks/lbs
48" 0 5 Bentonite 0 5 30
6'x12' 5 10.5 Calculated 25

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Poured; Probed

Backfill placed from 5 ft. to 10.5 ft. Material Gravel Size 2"

Filter pack from 5 ft. to 10.5 ft. Material Gravel Size 2"

Explosives used: ☐ Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stil Plstc Wld Thrd
☒ ☐ 36" ☒ 3.5 10.5 HDPE ☐ ☒ ☐ ☐
Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s)
Temp casing ☒ Yes Dia 48" From 0 To 5

(7) PERFORATIONS/SCREENS
Perforations Method Drilled
Screens Type Holes Material
Perf/S Casing/ Screen Dia From To Scm/slot Slot # of Tele/
screen Liner Dia From To width length slots pipe size
R&R C 36 7.5 10.5 1 1 20

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 58.1 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 48 PPM
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County Tillamook Twp 3 N N/S Range 10 W E/W WM
Sec 25 NW 1/4 of the SE 1/4 Tax Lot 1100
Tax Map Number Lot
Lat ° ' " or 45.716085 DMS or DD
Long ° ' " or -123.852498 DMS or DD
☒ Street address of well ☐ Nearest address

35755 Hwy 53

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 5-3-23 4.69
Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 8
SWL Date From To Est Flow SWL(psi) + SWL(ft)
5-3-23 8 10.5 4.69

(11) WELL LOG Ground Elevation
Material From To
Top Soil 0 1
Brown Clay 1 3
Brown Clay / Cobbles 3 8
Large Gravel / Sand 8 10.5
6'x12' Excavation 0 10.5

RECEIVED
MAY 05 2023
OWRD

Date Started 5-2-23 Completed 5-3-23

(unbonded) Water Well Constructor Certification OWRD Rep.
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 5-3-23

Signed [Signature]

(bonded) Water Well Constructor Certification Landowner

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 Date 5/3/23

Signed Diane L. Lortie Willis

Contact Info (optional)