

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

LINN 63289

WELL I.D. LABEL# L 137193 140325

RECEIVED SEP 24 2020

START CARD # 1048755

ORIGINAL LOG #

(1) LAND OWNER Owner Well I.D. 6152 First Name Last Name Company Knife River Address 32260 Highway 34 City Tangent State OR Zip 97389

(9) LOCATION OF WELL (legal description) County LINN Twp 11 S N/S Range 3 W E/W WM Sec 10 SE 1/4 of the SE 1/4 Tax Lot 2401

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion Alteration (complete 2a & 10) Abandonment (complete 5a)

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

(3) DRILL METHOD [X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud [] Reverse Rotary [] Other

(4) PROPOSED USE [X] Domestic [] Irrigation [] Community [] Industrial/ Commercial [] Livestock [] Dewatering [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy) Depth of Completed Well 155 ft.

35973 Kennel Rd. - Albany, OR

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration Completed Well 08-10-2020 11

WATER BEARING ZONES Depth water was first found 10 SWL Date From To Est Flow SWL(psi) + SWL(ft) 08-02-2020 10 55 15 08-09-2020 100 155 75 11

BORE HOLE SEAL Dia From To Material From To Amt sacks/lbs 10 0 79 Cement 8 79 40 S 6 79 155 Calculated 20 Bentonite 1 8 5 S Calculated 3

How was seal placed: Method [X] Other Poured dry Backfill placed from ft. to ft. Material Filter pack from ft. to ft. Material Size 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 Stl Plstc Wld Thrd Shoe [] Inside [] Outside [] Other Location of shoe(s) Temp casing [X] Yes Dia 10 From 0 To 59

(11) WELL LOG Ground Elevation Material From To 3/4" rock 0 1 Pea gravel back fill 1 8 Brown clay 8 10 Sand and gravel 10 40 Cemented sand and gravel 40 43 Brown clay 43 45 Cemented sand & gravel 45 50 Brown sand 50 55 Tan clay 55 56 Blue clay 56 65 Gray clay 65 70 Blue gray clay 70 100 Blue clay w/silt 100 110 Fine sand & silt 110 125 Cemented sand & gravel 125 140 Cemented sand & gravel 140 150 Sand & gravel 150 155

(7) PERFORATIONS/SCREENS Perforations Method Screens Type Material Perf/S Casing/Screen green Liner Dia From To Scrn/slot width Slot length # of slots Tele/ pipe size

Date Started 08-02-2020 Completed 08-10-2020

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian

(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 1888 Date 09-18-2020 Signed [Signature]

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr) 75 139 1

(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 1684 Date 09-18-2020 Signed [Signature] Contact Info (optional) jompsdrilling@hotmail.com

Temperature 52 °F Lab analysis [] Yes By Water quality concerns? From To Description Amount Units