

WATER WELL REPORT

STATE OF OREGON

UMAT 2824

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State Well No. HN/29E-10 State Permit No. 6-8767

(1) OWNER:

Name Steve Picker Address Stanfield State OR

(2) TYPE OF WORK (check):

New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air [ ] Driven [ ] Rotary Mud [ ] Dug [ ] [X] Bored [ ]

(4) PROPOSED USE (check):

Domestic [X] Industrial [ ] Municipal [ ] Irrigation [X] Test Well [ ] Other [ ] Thermal: Withdrawal [ ] Reinjection [ ]

(5) CASING INSTALLED:

Steel [X] Plastic [ ] Threaded [ ] Welded [X] 12" Diam. from 0 ft. to 132 ft. Gauge .250

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? [X] Yes [ ] No Type of perforator used Mills Size of perforations 1/2" in. by 2" in. 600 perforations from 76 ft. to 130 ft.

(7) SCREENS:

Well screen installed? [ ] Yes [X] No Manufacturer's Name Type Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [ ] Yes [X] No If yes, by whom? J.R. Fredrickson

(9) CONSTRUCTION:

Special standards: Yes [ ] No [ ] Well seal—Material used Bentonite Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal 16 in. Diameter of well bore below seal 12 in. Number of sacks of cement used in well seal 2 (Bentonite) How was cement grout placed? 20#/100 gallons water Yellowstone Bentonite used Was pump installed? Type HP Depth ft. Was a drive shoe used? [X] Yes [ ] No Plugs Size: location ft. Did any strata contain unusable water? [ ] Yes [X] No Type of Water? depth of strata Method of sealing strata off Was well gravel packed? [ ] Yes [ ] No Size of gravel: Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number 350 1/4 Section 10 T. 4N R. 29E W.M. Tax Lot # Lot Blk Subdivision Address at well location: Well located 400' SE of NW corner of section 10

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft. Static level 30' ft. below land surface. Date 3/74 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

6" to 365' Diameter of well below casing 9" to 154' Depth drilled 365' ft. Depth of completed well 365' ft. Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include SOIL, Sand, Clay, yellow, Clay, brown, Clay, brown & gravelly, Clay, yellow & sand, Rock, brown to black, Black Basalt, Rock, red and Gravel, Rock, black.

Work started 19 Completed NOV 4 1974 Date well drilling machine moved off of well Nov 9, 1974 19

(unbonded) Water Well Constructor Certification (if applicable): This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] J. R. Fredrickson Date 11/9/74, 19

Bonded Water Well Constructor Certification: Bond Issued by: Surety Company Name This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Name Edwards Well Drilling (Person, firm or corporation) (Type or print) Address Lexington, OR [Signed] John R. Edwards Water Well Constructor Date , 19

NOTICE TO WATER WELL CONSTRUCTOR The original and first copy of this report are to be filed with the

