

RECEIVED

LANE 7824

165/4W-8

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

JUN 29 1987

PLEASE TYPE or PRINT IN INK

(for official use only)

(1) OWNER: WATER RESOURCES DEPT. SALEM, OREGON Name: Dennis L Newman Address: 1437 Sequoia Ave City: Springfield 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 [X] Driven [ ] Rotary Mud [ ] Dug [ ] Cable [ ] Bored [ ] (4) PROPOSED USE (check): Domestic [X] Industrial [ ] Municipal [ ] Irrigation [ ] Thermal: Withdrawal [ ] ReInjection [ ] Other: Piezometric [ ] Grounding [ ] Test [ ]

(5) CASING INSTALLED: Steel Threaded [X] Plastic Welded [X] 6" Diam. from +1 ft. to 32 ft. Gauge: 25

LINER INSTALLED: Steel Threaded [ ] Plastic Welded [ ]

(6) PERFORATIONS: Perforated? [ ] Yes [X] No [ ] Size of perforations in. by in. perforations from ft. to 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? Yield: gal./min. with ft. drawdown after hrs. Air test: 15 gal./min. with drill stem at 35 ft. 1 hrs. Bailer test: gal./min. with ft. drawdown after hrs. Artesian flow: g.p.m. Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes [ ] No [X] Well seal—Material used: Portland Cement Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal 8 in. Diameter of well bore below seal 6 in. Amount of sealing material 5 sacks X pounds [ ] How was cement grout placed? method "D" Was pump installed? no Type HP Depth ft. Was a drive shoe used? [ ] Yes [X] 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 [X] No [ ] Size of gravel: Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description: County Lane 1/4 of Section 8 Township 16 S Range 4 W WM. Tax Lot Lot Block Subdivision MAILING ADDRESS OF WELL (or nearest address)

(11) WATER LEVEL of COMPLETED WELL: Depth at which water was first found 15 ft. Static level 15 ft. below land surface. Date May 23 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6" Depth drilled 37 ft. Depth of completed well 32 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. Entries: Soil (0-14), Sand & Gravel w/ clay (14-35), Sand & Gravel (35-37)

Date work started May 23, 1987 completed May 23, 1987 Date well drilling machine moved off of well May 23 19 87

(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] Ly D P... Date May 23, 19 87

(bonded) Water Well Constructor Certification: Bond 800682 Issued by: American (Surety Company Name) On behalf of Pitcher Pump Drilling (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(Signed) Curt P... (Water Well Constructor) (Dated) 5/24/87

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

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

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