

RECEIVED LANE 9711

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16S/5E-17d

STATE OF OREGON WATER WELL REPORT APR 1 1986

PLEASE TYPE or PRINT IN INK

(for official use only)

WATER RESOURCES DEPT

(1) OWNER: SALEM, OREGON Name Ron Ogle McKenzie Rainbow PUD Address City State Oregon

(2) TYPE OF WORK (check): New Well [X] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL: Rotary Air [] Driven [] Domestic [X] Industrial [] Municipal [] Rotary Mud [] Dug [] Irrigation [] Thermal: [] Withdrawal [] ReInjection [] [X] Bored [] Piezometric [] Grounding [] Test []

(5) CASING INSTALLED: Steel [X] Plastic [] Threaded [] Welded [X] 6" Diam. from 0 ft. to 49 ft. Gauge .250 LINER INSTALLED: Steel [] Plastic [] Threaded [] 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 Model No. 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? d: gal./min. with ft. drawdown after hrs.

(9) CONSTRUCTION: Special standards: Yes [] No [X] Well seal—Material used # 6 Bentonite Well sealed from land surface to 18 ft. Diameter of well bore to bottom of seal 10 in. Diameter of well bore below seal 6" in. Amount of sealing material 13 -50# bags sacks [X] pounds [] How was cement grout placed? Bentonite was dumped into dry hole 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 [X] No [] Size of gravel: Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description: County Lane SE 1/4 of Section 17 of Township 16S Range 5E WM. McKenzie Rainbow PUD

MAILING ADDRESS OF WELL (or nearest address) Hwy 126 3 miles west of McKenzie Bridge

(11) WATER LEVEL of COMPLETED WELL: Depth at which water was first found 49 ft. Static level 16 ft. below land surface. Date 3-20-86 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 49 ft. Depth drilled 49 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 Top soil, Sand & gravel w/cobbles, Sand & gravel w/boulders, Water.

Date work started March 18, 86 /completed March 20, 86 Date well drilling machine moved off of well March 20 1986

(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] Date, 19

(bonded) Water Well Constructor Certification: Bond 63-0130-11384-82-1 Issued by: UFS&G On behalf of Jim J. Hansen Hansen Drilling Co. Inc

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. (Signed) Jim J. Hansen (Water Well Constructor) (Dated) March 21, 1986