

The original and first copy of this report are to be filed with the

RECEIVED

WATER WELL REPORT

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

MAR 05 1979

STATE OF OREGON (Please type or print)

UMAT 3147

State Well No. 4N/37E-10d

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON

Name UMATILLA COUNTY PARKS Address PENDLETON ORE

(2) TYPE OF WORK (check):

New Well [x] Deepening [ ] Reconditioning [ ] Abandon [ ] If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary [x] Driven [ ] Cable [ ] Jetted [ ] Dug [ ] Bored [ ] Domestic [x] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

CASING INSTALLED:

8" Diam. from +2 ft. to 28 ft. Gage 1250 Threaded [ ] Welded [x]

PERFORATIONS:

Perforated? [ ] Yes [x] No Type of perforator used Size of perforations in. by in.

(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? [x] Yes [ ] No If yes, by whom? DRILLER Yield: 35 gal./min. with 200 ft. drawdown after 1 hrs.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT Well sealed from land surface to 28 ft. Diameter of well bore to bottom of seal 12 1/4 in.

Was a drive shoe used? [x] Yes [ ] No Plugs 8 Size: location 8 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:

County UMATILLA Driller's well number SW 1/4 SE 1/4 Section 10 T. 4N R. 37E W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 65 ft. Static level 10 ft. below land surface. Date 1-25-79 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6

Depth drilled 225 ft. Depth of completed well 225 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, Gravel, Basalt Grey, Black, Red, Black, Black, Black.

Work started 1-24-79 19 Completed 1-25 1979 Date well drilling machine moved off of well 1-25 1979

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief. [Signed] Maurine Littlefield Date 1-25, 79

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Name Tony Beard Well Drilling (Person, firm or corporation) (Type or print) Address Pendleton Ore [Signed] Tony Beard (Water Well Contractor) Contractor's License No. 544 Date 1-25, 1979