

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

JUL 16 1974

STATE OF OREGON (Please type or print)

STATE ENGINEER SALEM, OREGON

State Well No. 35/2W-19

State Permit No.

(Do not write above this line)

(1) OWNER:

Name J.D. Pease Address 17113 Box 326 Newberg

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary [X] Driven [] Cable [] Jetted [] Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [] Irrigation [X] Test Well [] Other []

CASING INSTALLED:

6" Diam. from 18 ft. to 20 ft. Gage 4

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? [] Yes [X] No Yield: gal./min. with ft. drawdown after hrs. Air lifted 90 GPM from 265 ft after 1 hr. Bailor test gal./min. with 140 ft. drawdown after 1 hrs. Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement Well sealed from land surface to 18 ft. Diameter of well bore to bottom of seal 10 5/8 in. Diameter of well bore below seal 6 in. Number of sacks of cement used in well seal 6 sacks Number of sacks of bentonite used in well seal Brand name of bentonite Number of pounds of bentonite per 100 gallons of water 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:

County Yamhill Driller's well number 1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner

Sec 19 T35 R22

(11) WATER LEVEL: Completed well.

Depth at which water was first found 215 ft. Static level 115 ft. below land surface. Date 6/25/74 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 Depth drilled 265 ft. Depth of completed well 265 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 of soil (0-3), Brown clay (3-9), soft rock (9-12), med brown basalt (12-180), Hard Basalt (180-215), Med sand (215-225), Brown broken (225-265)

Work started 6/25 1974 Completed 6/25 1974 Date well drilling machine moved off of well 6/25 1974

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] Arthur W. Huffman Date 7/14, 1974 (Drilling Machine Operator)

Drilling Machine Operator's License No. 82

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 Brown Drilling Inc (Person, firm or corporation) (Type or print)

Address 729 N Main Newberg

[Signed] Arthur W. Huffman (Water Well Contractor)

Contractor's License No. 117 Date 7/14, 1974