

OBSERVATION WELL

MORR 465

acb

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

RECEIVED JUL 10 1962 WATER WELL REPORT STATE OF OREGON STATE ENGINEER SALEM, OREGON

State Well No. 1N/27-1060

State Permit No. 62047

G-2226

(1) OWNER:

Name Earl Wattenburger Address Echo (2001 W. Lewis Pasco Wash.) Oregon

(2) LOCATION OF WELL:

County Morrow Driller's well number 1/4 Section 10 T. 1-N R. 27 E W.M. Bearing and distance from section or subdivision corner S50°31'W, 2660 FT.

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon [] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [] Welded []

ft. to ft. Gage ft. to ft. Gage ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [] Yes [X] No

Type of perforator used Size of perforations in. by in. perforations from ft. to ft. perforations from ft. to ft. perforations from ft. to ft. perforations from ft. to ft. perforations from ft. to ft.

(8) SCREENS:

Well screen installed [] Yes [X] No

Manufacturer's Name Model No. Slot size Set from ft. to ft. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal cement Depth of seal 18 ft. Was a packer used? Diameter of well bore to bottom of seal in. Were any loose strata cemented off? [] Yes [] No Depth Was a drive shoe used? [] Yes [] No Was well gravel packed? [] Yes [] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [] Yes [] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 23 ft. below land surface Date Artesian pressure lbs. per square inch Date

(11) 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: 300 gal./min. with noneft. drawdown after 2 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well below casing 4" Depth drilled ft. Depth of completed well ft. Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with 3 columns: MATERIAL, FROM, TO. Rows include Sandy soil, Sand gravel, Sand, boulders, Sand, red, Red rock, Hard, Red rock, soft, Boulders, black, Rocks, brown.

Work started June 1 1962 Completed July 5 1962 Date well drilling machine moved off of well July 6 1962

(13) PUMP:

Manufacturer's Name Type: H.P.

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 Ben Dreyer, Drilling Contractor (Person, firm or corporation) (Type or print)

Address Rt. 1 Box 103

Drilling Machine Operator's License No.

[Signed] Ben Dreyer (Water Well Contractor)

Contractor's License No. 12 Date July 8, 1962