

OBSERVATION WELL

WASH

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 JAN 3 1966 STATE ENGINEER

WATER WELL REPORT

010379 State Well No. 1/2w-28A1

STATE OF OREGON

(Please type or print)

G3373

State Permit No.

(1) OWNER:

Name John Watts Address R 2 Hillsboro Ore

(2) LOCATION OF WELL:

County Wash Driller's well number 1/4 1/4 Section T. R. W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well [X] Deepening [] Reconditioning [] Abandon [] If 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 [] Driven [] Cable [X] Jetted [] Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X] 8" Diam. from 0 ft. to 34 ft. Gage by wall

(7) PERFORATIONS:

Perforated? [] Yes [X] No Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(8) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name Model No. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement & Sand Depth of seal 24 ft. Was a packer used? Diameter of well bore to bottom of seal 12 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] 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 20 ft. below land surface Date 12/15/65 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? Yield: 150 gal./min. with 15 ft. drawdown after 5 hrs. Bailer test 90 gal./min. with 2 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 8 Depth drilled 150 ft. Depth of completed well 150 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 columns MATERIAL, FROM, TO. Entries include Top Soil (0-2), Yellow sandy clay (2-14), Rock Brown (14-15), Sandstone yellow (15-40), Rock Soft Brown (40-85), Rock Hard Blue (85-105), Lava Brown (105-140), Lava Blue (140-150)

Work started 12/16 19 65 Completed 12/16 19 65 Date well drilling machine moved off of well 12/16 19 65

(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 Ralph Turner (Person, firm or corporation) (Type or print) Address R-1 Box 141 Hillsboro Ore

Drilling Machine Operator's License No. 254

[Signed] Ralph Turner (Water Well Contractor)

Contractor's License No. 247 Date 12/24 19 65