

OBSERVATION WELL

WASH

011516

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 MAY 25 1964 STATE ENGINEER SALEM, OREGON

RECEIVED JUL 21 1964 STATE ENGINEER SALEM, OREGON

State Well No. 2/1W-7G State Permit No.

(1) OWNER:

Name Fred Mathias Address Route #4-Box 399 Sherwood, Oregon

(2) LOCATION OF WELL:

County Washington Driller's well number 1/4 N.E. 1/4 Section 7 T. 2S R. 1W W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 0 ft. to 40 ft. Gage Std. 1/4" Well Threaded [] Welded [X]

(7) PERFORATIONS:

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

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal-Material used in seal Betonite Depth of seal 40 ft. Was a packer used? NO Diameter of well bore to bottom of seal 10 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [] Yes [X] No Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [] Yes [X] No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 85 ft. below land surface Date 5/1/64 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? [] Yes [] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test 30 gal./min. with 0 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 8" Depth drilled 206 ft. Depth of completed well 200 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. Rows include Top soil, Clay brown, brown-sandy water, Rock-gray, Brown clay-sand & water, Rock-gray-hard black, gray-particles of iron, hard-black, blue-hard, black, brown.

Work started April 19 64 Completed May 19 64 Date well drilling machine moved off of well June 2 1964

(13) PUMP:

Manufacturer's Name Jacuzzi Type: Subm. H.P. 3

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 Barron & Strayer (Person, firm or corporation) (Type or print) Address Rt.1, Box 254, Beaverton, Ore

Drilling Machine Operator's License No. 217

[Signed] A H Barron (Water Well Contractor)

Contractor's License No. 35 Date May 22, 1964