

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.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

WASCO

003032

State Well No. 21/12-19

State Permit No. 67058

NOV 30 1964

(1) OWNER:

Name Walter R. Smith, STATE ENGINEER Address Mosier, Ore.

(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: 11 gal./min. with 15 ft. drawdown after 2 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 56 Was a chemical analysis made? [] Yes [X] No

(2) LOCATION OF WELL:

County WASCO Driller's well number 1/4 Section 19 T.2 N. R.12 E.W.M. Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 6" Depth drilled 445 ft. Depth of completed well 445 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.

(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 [X] Municipal [] Irrigation [] Test Well [] Other []

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [] Welded [X] 6" Diam. from 0 ft. to 45 ft. Gage .250 " Diam. from 72 ft. to " Diam. from 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.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal Grout Depth of seal 72 ft. Was a packer used? Diameter of well bore to bottom of seal 8 in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] Yes [] No Was well gravel packed? [] Yes [X] 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 390 ft. below land surface Date 11-23-64 Artesian pressure lbs. per square inch Date

Table with columns MATERIAL, FROM, TO. Rows include Soil, brown (0-3), Clay, brown. Rocky sandstone (3-18), Sandstone, light brown (18-38), Quicksand, grayish brown (38-48), Clay, brown, white, yellow (48-62), Sandstone, light brown, sandy (62-77), sandstone, rocky, light brown (77-95), sandstone, grey (95-100), Boulders, red, grey, black (100-145), sandstone, brown (145-159), Basalt, blue (159-162), sandstone, brown, trace of yellow clay (162-230), sandstone, dark red, trace of red clay (230-250), sandstone, light brown (250-257), sandstone, grey, trace of white clay (257-285), sandstone, blue (285-300), sandstone, grey (300-305), sandstone, brown (300-319), Clay, yellow, blue (319-331), sandstone, grey (331-352), Clay, blue (352-356)

Work started July 25 1964 Completed Sept. 3 1964 Date well drilling machine moved off of well Sept. 4 1964

(13) PUMP:

Manufacturer's Name Fairbanks Morse. Type: Submersible H.P. 2

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 Bert Clayton & Son (Person, firm or corporation) (Type or print) Address 2313 E. 10th. The Dalles, Ore Drilling Machine Operator's License No. 146 [Signed] Bert Clayton (Water Well Contractor) Contractor's License No. 54 Date Sept. 6, 1964

Continuation of Walter Smith

Sandstone, brown	356	to	381
Basalt, grey	381	to	411
Basalt, black	411	to	419
Basalt, grey, porous	419	to	420
Basalt, grey, trace of yellow clay	420	to	445

NOV 30 1964
STATE ENGINEER

This was drilled to accommodate a new home. We waited until the power service was supplied, so we could pump test the well before sending in the log. Therefore the different dates on log.

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STATE ENGINEER
SALMON, WASHINGTON