

NOTICE TO WATER WELL CONTRACTOR

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

WATER RESOURCES DEPARTMENT SALEM, OREGON 97310 within 30 days from the date of well completion.

RECEIVED STATE OF OREGON OCT 11 1978 WATER RESOURCES DEPT. SALEM, OREGON

State Well No. 12114E-29c State Permit No.

(1) OWNER:

Name Dick Overman Address Rt 1, Box 68-A The Dalles, OR 97058

(2) TYPE OF WORK (check):

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

(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:

8" Diam. from 0 ft. to 20 ft. Gage 250 Threaded [] Welded [X]

PERFORATIONS:

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

(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 Baller test 200 gal./min. with 100 ft. drawdown after 1 hrs. Artesian flow g.p.m. Temperature of water 50° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal 12 in. Diameter of well bore below seal 8 in. Number of sacks of cement used in well seal 6 sacks How was cement grout placed? poured around outside of casing (thin mix)

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 Wasco Driller's well number SW 1/4 SW 1/4 Section 29 T.1 N R. 14 E. W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 273 ft. Static level 225 ft. below land surface. Date 9-19-78 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8" Depth drilled 415 ft. Depth of completed well 415 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 Soil, brown clay; Clay/rocks, light brown; Sandstone, grey; Sandstone, brown; Sandstone, grey; Sandstone, light brown; Sandstone, grey; Rock, grey; Rock, decomposed; Rock, grey; Rock, broken grey; Rock, grey; Rock, grey, decomposed; Clay, yellow rocky; Clay, yellow; Rock, porous grey; Rock, grey broken; Rock, Grey; Rock, brown conglomerate.

Work started Sept. 12 1978 Completed Sept. 19 1978 Date well drilling machine moved off of well Sept. 19 1978

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] Gilbert Clayton Date Oct. 10, 1978 (Drilling Machine Operator) Drilling Machine Operator's License No. 129

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 Gilbert Clayton Well Drilling (Person, firm or corporation) (Type or print) Address Rt 1, Box 61-A, The Dalles, OR 97058 [Signed] Gilbert Clayton (Water Well Contractor) Contractor's License No. 569 Date Oct. 10, 1978

Water Well Report for Dick Overman:

	<u>From</u>	<u>to</u>	<u>SWL</u>
Rock, grey hard	278	298	225
Rock, brown-grey, porous	298	304	"
Rock, grey porous	304	319	"
Rock, grey	319	369	"
Rock, grey porous	369	389	"
Rock, grey	389	415	"

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