

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

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

WASC WATER WELL REPORT

002685

STATE OF OREGON
(Please type or print)

STATE ENGINEER
SALEM, OREGON

RECEIVED

JUL 29 1974

State Well No. IN/13E-35cd

State Permit No. _____

(1) OWNER:

Name William D. Thomas
Address Route 1, Box 111
The Dalles, Oregon 97058

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
10 " Diam. from plus 2 ft. to 45 ft. Gage .279
8 " Diam. from plus 2 1/2 ft. to 109 1/2 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes 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.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
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 No If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow 500 g.p.m.
Temperature of water 62° Depth artesian flow encountered 65 ft.

(9) CONSTRUCTION:

Well seal—Material used 4 1/2 cement grout
Well sealed from land surface to 43 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 33 sacks
Number of sacks of bentonite used in well seal none sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Wasco Driller's well number _____
SE 1/4 SW 1/4 Section 35 T. 1N R. 13 E. W.M.
Bearing and distance from section or subdivision corner
approximately 400 ft. south of 5-Mile Road.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 34 ft. above land surface. Date 7-27-74
Artesian pressure 15 lbs. per square inch. Date 7-27-74

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 128 ft. Depth of completed well 128 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.

MATERIAL	From	To	SWL
Black soil	0	4	
Rock, round river	4	10	
Gravel/sand	10	26	4
Rock, broken	26	36	4
Rock, black	36	50	3
Clay, yellow	50	65	plus 2
Sand/Mica, bonded/clay	65	97	plus 2
Decomposed rock	97	100	plus 2
Rock, porous-large holes	100	120	plus 5
Rock, porous-small holes	120	125	plus 5
rock, broken, grey	125	128	plus 3
Bottom cemented with grout			plus 34
Installed 8"x8"x6" flanged T with plate and gauge and 6" flanged valve.			
gate			

Work started June 4 19 74 Completed June 29 1974
Date well drilling machine moved off of well June 29 1974

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 July 27, 1974
(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 Route 1, Box 61-A, The Dalles, Ore.

[Signed] Gilbert Clayton
(Water Well Contractor)

Contractor's License No. 569 Date July 27, 1974