

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WASCO

STATE OF OREGON AUG 13 1973

State Well No. 1W/12E-11

002275

(Please type or print)

STATE ENGINEER SALEM, OREGON

Permit No.

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(1) OWNER:

Name Larry Marsh
Address 307 W. 12th St.
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

(5) CASING INSTALLED:

Threaded Welded
6 " Diam. from 0 ft. to 200 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used cutting torch
Size of perforations 3/8 in. by 6 in.
184 perforations from 140 ft. to 200 ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
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 15 gal./min. with 18 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 52° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 50 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 5 1/2 sacks
Brand name of bentonite Yellowstone
Number of pounds of bentonite per 100 gallons of water 65 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 3/4 minus
Gravel placed from 50 ft. to 200 ft.

(10) LOCATION OF WELL:

County Wasco Driller's well number _____
NE 1/4 SE 1/4 Section 11 T. 1 N R. 12 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 145 ft.
Static level 127 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 200 ft. Depth of completed well 200 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
Sandstone, Brown-rocky	0	5	
" grey	5	15	
Boulders, no muck	15	23	
Sandstone, grey	23	33	
Clay, brown-rocky	33	45	
Sandstone, brown-rocky	45	65	
" Grey-rocky	65	90	
" silty, brown, rocky	90	130	
" Grey	130	146	127
" Brown	146	158	127
Clay, light brown	158	163	127
Clay, yellow	163	169	127
Clay, grey	169	170	127
Sandstone, brown-broken	170	180	127
Sandstone, grey	180	200	127

Work started June 4, 19 73 Completed July 14, 19 73

Date well drilling machine moved off of well July 14, 19 73

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 Aug. 9, 19 73
(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, Ore.

[Signed] Gilbert Clayton
(Water Well Contractor)

Contractor's License No. 569 Date Aug. 9, 19 73