

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.

WASCO

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

IN 13E-27BA
IN 12E-31CA

RECEIVED

002652

MAY 15 1978

State Well No. _____
State Permit No. G-7186

(1) OWNER:

Name John Carter
Address Rt. 1 Box 122 The Dalles, Or.

(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
" Diam. from 0 ft. to 445 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Torch
Size of perforations 3/8 in. by 4 in.
300 perforations from 180 ft. to 445 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.
350 Gal Min. "Air Test" " "
" " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used _____
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal _____ sacks
How was cement grout placed? _____
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 _____
NE 1/4 SW 1/4 Section 31 T. 1N R. 12E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 225 ft.
Static level 42 ft. below land surface. Date 14 Apr.
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 235 ft. Depth of completed well 445 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
Clay Yellow	210	225	
Cobbles WB	225	247	
Sandstone Tan	247	265	
Basalt Gray	265	295	
Claystone Green	295	297	
Basalt Gray	297	304	
Sandstone Tan	304	331	
Basalt Gray	331	355	
Sandstone Tan	355	382	
Basalt Gray	382	413	
Basalt Gray Visic. WB	413	435	
Basalt Gray	435	445	

Work started 5 Apr. 1978 Completed 14 Apr. 1978
Date well drilling machine moved off of well 14 Apr. 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] Richard J. Murray Date 7 May, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 737

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 Richard J. Murray
(Person, firm or corporation) (Type or print)

Address 3712 W 8th St. The Dalles, Or.

[Signed] Richard J. Murray
(Water Well Contractor)

Contractor's License No. 606 Date 7 May, 1978