

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.

MAR 19 1979

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED
DEC 17 1979

State Well No. 68272
State Permit No. 6-8494

SALEM, OREGON

(1) OWNER:

Name David Carter
Address 4568 Hazelgreen Rd. N.E.
Salem, OR 97303

(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
Auger Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

8" Diam. from +1 ft. to 159 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills Knife
Size of perforations 3/8 in. by 3 in.
160 perforations from 137 ft. to 159 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.
" " " " " "
Air " " " " " "
Packer test 200 gal./min. with 100 ft. drawdown after 3 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 18 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 10 sacks
How was cement grout placed? Pressure
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 _____
Well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Marion Driller's well number _____
SW 1/4 SW 1/4 Section 27 T. 6S R. 2W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 139 ft.
Static level 35 ft. below land surface. Date 10/29/79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 160 ft. Depth of completed well 160 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
Topsoil	0	1	
Clay Brown Medium	1	51	
Sand Brown & Black Coarse	51	69	W.B.
Sand & Gravel	69	74	W.B.
Clay Brown Medium	74	77	
Clay Grey Gravel Medium	77	81	
Gravel Medium			
Sand Coarse Brown	81	99	W.B.
Sand Coarse Brown & Yellow	99	113	W.B.
Gravel Medium Clay Brown	113	115	
Gravel Medium Sand Coarse	115	137	W.B.
Gravel Large Sand Medium	137	139	W.B.
Gravel Medium	139	160	W.B.

Work started 10-22 1979 Completed 10-29 1979
Date well drilling machine moved off of well 10-29 1979

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] Byron B. Stadel Date 11-15, 1979
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1371

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 WEST COAST DRILLING CO., INC.
(Person, firm or corporation) (Type or print)
Address 220 Academy St. Mt. Angel, OR 97362
[Signed] Charles E. Stadel
(Water Well Contractor)
Contractor's License No. 519 Date 11-15-79, 1979