

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

RECEIVED WATER WELL REPORT

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

NOV 2 1978

STATE OF OREGON
(Please type or print)

YAMHILL
5824

State Well No. 43/4w-24
State Permit No. _____

WATER RESOURCES DEPT. write above this line)
SALEM, OREGON

(1) OWNER:

Name Gary Williamson
Address Rt. 2 Box 127
Dayton, Oregon 97114

(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
6" Diam. from 0 ft. to 124 1/2 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Torch cut
Size of perforations 1/4 in. by 5 in.
40 perforations from 113 ft. to 123 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.
" " " " " "
" Tested with air: could fluctuate "
~~WALK~~ test 50 gal./min. with 63 ft. drawdown after 4 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 58 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 23 sacks
How was cement grout placed?
Mixed and poured from top
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 Yamhill Driller's well number S/74/K
1/4 1/4 Section 24 T. 4S R. 4W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 98 ft.
Static level 38 ft. below land surface. Date 10/2/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 126 ft. Depth of completed well 126 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	
Brown sandy clay	1	8	
Tan sandy sandy clay	8	31	
Blue sandy clay	31	58	
Black sand	58	66	
Blue sticky clay	66	69	
Black sand & pea gravel	69	79	
Tan sticky clay	79	84	
Black gravel	84	86	
Blue sticky clay	86	100	
Black sand	100	106	
Tan sticky clay	106	113	
Black gravel	113	123	
Tan sticky clay	123	126	

Work started 10/2/78 19 Completed 10/4/78 19
Date well drilling machine moved off of well 10/4/78 19

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] Gary Williamson Date 10/11/78, 19____
(Drilling Machine Operator)
Drilling Machine Operator's License No. 689

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 Corvallis Drilling Co., Inc.
(Person, firm or corporation) (Type or print)
Address 3440 SW 3rd St. Corvallis, Oregon 97330
[Signed] Blair A. Kinney
(Water Well Contractor)
Contractor's License No. 560 Date 10/11/78, 19____