

WATER WELL REPORT
STATE OF OREGON

RECEIVED
MAY 13 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 45/50-36
State Permit No. _____

(1) OWNER:

Name Tom Schmidt
Address R1 Box 283
City McMinnville State Ore

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from 0 ft. to 70 ft. Gauge 160#

LINER INSTALLED:

4" Diam. from 70 ft. to 110 ft. Gauge 160#

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used Saw
Size of perforations 1/4 in. by 6 in.
70 perforations from 53 ft. to 110 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?
Well: _____ gal./min. with _____ ft. drawdown after _____ hrs.
Air test _____ gal./min. with drill stem at _____ ft. _____ hrs.
Bailer test 24 gal./min. with 60 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Cement grout
Well sealed from land surface to _____ 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 6 sacks
How was cement grout placed? Pumped
Was pump installed? No Type _____ HP _____ Depth _____ ft.
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: 3/8
Gravel placed from 20 ft. to 80 ft.

(10) LOCATION OF WELL:

County Yamhill Driller's well number 747
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 50 ft.
Static level 15 ft. below land surface. Date 5-8-81
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 110 ft. Depth of completed well 110 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
Top Soil	0	2	
Brown clay	2	15	
Blue clay	15	40	
Sayers Sand, gravel and clay	40	60	
Blue clay	60	70	
Black Sand	70	78	
Blue clay	78	110	

Work started 5-5 1981 Completed 5-8 1981
Date well drilling machine moved off of well 5-8 1981

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] Mike Boady Date May 11, 1981
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1273

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 BLUE WATER DRILLING CO
(Person, firm or corporation) (Type or print)
Address R1 Box 75 Dayton Ore
[Signed] Robert Schelbano
(Water Well Contractor)
Contractor's License No. 417 Date 5-9, 1981

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.

SP*12658-690