

**WATER WELL REPORT
STATE OF OREGON**

YAMH RECEIVED
7279 DEC 02 1980
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 55/5W-10
State Permit No. _____

(1) OWNER:

Name MIKE ROSEMAN
Address RT 3 BOX 68
City McMinnville State 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 Air Driven
Rotary Mud Dug
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

3/6" Diam. from 0 ft. to 40 ft. Gauge 160#
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

4" Diam. from 0 ft. to 110 ft. Gauge 160#

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used S AW
Size of perforations 1/4 in. by 6 in.
50 perforations from 70 ft. to 110 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____
Diam. _____ Slot Size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot Size _____ Set from _____ ft. to _____ ft.

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.
" " " " " " " "
Pump test 50 gal./min. with drill stem at 100 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ 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 8.5 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 6 sacks
How was cement grout placed? PUMPED

Was pump installed? _____ 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: _____

Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Yamhill Driller's well number 735
1/4 Section 10 T. 55 R. 5W W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 90 ft.
Static level 35 ft. below land surface. Date 11-22-80
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	30	
BIDE SHALE	30	75	
BROKEN SHALE	75	90	
GRAY SHALE	90	110	

Work started 11-20 1980 Completed 11-22 1980
Date well drilling machine moved off of well 11-22 1980

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 Brophyne Date 11-25, 1980
(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 BIDE WATER DRILLING CO
(Person, firm or corporation) (Type or print)
Address RT. 1 BY 75 DAYTON, OR
[Signed] Robert J. Helburn
(Water Well Contractor)
Contractor's License No. 417 Date 11-25, 1980

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.