

WATER WELL REPORT
STATE OF OREGON

RECEIVED

SEP 29 1981

State Well No.

375/7W-10aa

State Permit No.

WATER RESOURCES DEPT

(1) OWNER:

SALEM, OREGON

Name Gary MORGAN
Address 9844 REDWOOD HY. WILDERVILLE
City ORE. 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 ☐ Domestic ☒ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☐ Test Well ☐ Other ☐
C ☒ Bored ☐ Thermal: ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☐

6" Diam. from 0 ft. to 14 ft. Gauge 12.50
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used

Size of perforations in. by in.

perforations from ft. to 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? OWNER

52 gal./min. with 38 ft. drawdown after 1 3/4 hrs.

42 " 38 " 1/2 "

Air test gal./min. with drill stem at ft. 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 BENTONITE

Well sealed from land surface to 14' ft.

Diameter of well bore to bottom of seal 6" in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal BENTONITE 70# sacks

How was cement grout placed?

Was pump installed? yes Type Jet HP 3/4 Depth 47 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: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Josephine Driller's well number

N.E. 1/4 N.E. 1/4 Section 10 T. 37S. R. 7 W. W.M.

Tax Lot # 100 Lot Blk Subdivision

Address at well location: 9844

(11) WATER LEVEL: Completed well.

Depth at which water was first found 15 1/2 ft.

Static level 8' 4" ft. below land surface. Date 9-1-81

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 50' 8" ft. Depth of completed well 50' 8" 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
Fr ROCK CLAY R.	0	2 1/2	
" " of Compacted	2 1/2	13	
Basalt Red Rock	13	15 1/2	8
1 1/2 Gpm " " Gravel	15 1/2	18 1/2	8' 4"
Basalt W. Fr.	18 1/2	40	
Shale Black	40	45 1/2	
" Gravel	45 1/2	47	8.4
Basalt	47	50	
6" / Hr. " Hand	50	50' 8"	

Work started Sept 14 1981 Completed 9 18 1981

Date well drilling machine moved off of well 9-1 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] Arthur Schneider Date 9-23, 1981

(Drilling Machine Operator)

Drilling Machine Operator's License No. 327

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 ARTHUR SCHNEIDER (Type or print)

Address 125 W. HINDA VISTA Grants PA 63

[Signed] Arthur Schneider (Water Well Contractor)

Contractor's License No. 427 Date 9-23, 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