

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.

RECEIVED
WATER WELL REPORT
STATE OF OREGON
(Please type or print)
DEC 27 1978
(Do not write above this line)

Polk
2966
State Well No. 85/4w-28
State Permit No.

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name City of Monmouth
Address 151 West Main Street
Monmouth, Oregon 97361

(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
12" Diam. from 0 ft. to 51 ft. Gage 250
12" Diam. from +2 ft. to 51 ft. Gage 250

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 Johnson
Type Stainless Steel Model No.
Diam. 1.1" Slot size 100 Set from 51 ft. to 62 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? Stettlers
Yield: 230 gal./min. with 10 ft. drawdown after 24 hrs.
" " " "
" " " "
Bailer test 45 gal./min. with 1/2ft. drawdown after 1 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 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 15 sacks
How was cement grout placed? Grout was mixed and poured into dry annulus.
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 Polk Driller's well number
1/4 Section 28 T. 8S R. 4W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 41 ft.
Static level 40 ft. below land surface. Date 12-14-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 65 ft. Depth of completed well 65 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, brown	0	1	
Clay, brown	1	14	
Clay, brown, with thin layers of gray clay	14	36	
Med-coarse sand & gravel with silt, brown	36	41	
Med-coarse sand & gravel, tight	41	62	40
Clay, gray	62	65	
Total length of screen assembly was 16ft. 2'-riser & packer 11'-screen 3'-tail pipe			
Top of screen assembly—49'			

Work started 12-2 1978 Completed 12-15 1978
Date well drilling machine moved off of well 12-16 1978

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] Vic J. Todd Date 12-20, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1152

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 Vic Todd Water Well Drilling
(Person, firm or corporation) (Type or print)

Address 523 S.E. 38th Av. Albany, Or. 97321

[Signed] Vic J. Todd
(Water Well Contractor)

Contractor's License No. 678 Date 12-20, 1978