

WATER WELL REPORT

WHEE

RECEIVED

STATE OF OREGON

(Please type or print)

State Well No. 95/23E-8cc

State Permit No. _____

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

SEP 12 1977
Do not write above this line

WATER RESOURCE DEPT.

(1) OWNER: SALEM, OREGON
Name DR McQUINN
Address Rt 1 Fossil, OREGON

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

(6) CASING INSTALLED: Threaded Welded
4" Diam. from 1 ft. to 34 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) 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?
Y gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Baller test 40-60 gal./min. with 5 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 56° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used cement
Well sealed from land surface to 34 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 14 sacks
How was cement grout placed? mixed & poured

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 Wheeler Driller's well number
SW 1/4 SW 1/4 Section 8 T. 9S R. 23E W.M.

Bearing and distance from section or subdivision corner
55 Feet NORTH of Highway, 111 paces
EAST of Mule shoe creek

(11) WATER LEVEL: Completed well.
Depth at which water was first found 43 ft.
Static level 36 ft. below land surface. Date 4 July
Artesian pressure none lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6
Depth drilled 63 ft. Depth of completed well 63 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
Sand & gravel	0	16	
Coarse sandstone	16	29	
grey basalt	29	37	
grey green basalt	37	43	36
Brown basalt	43	49	
grey basalt	49	63	
			36

Work started 2 July 1977 Completed 4 July 1977
Date well drilling machine moved off of well 4 July 1977

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] Tom Sudmeier Date 4 July, 1977
(Drilling Machine Operator)
Drilling Machine Operator's License No. 840

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 MT. WELL DRILLING
(Person, firm or corporation) (Type or print)
Address Rt. 1, Fossil, OREGON
[Signed] Tom Sudmeier
(Water Well Contractor)
Contractor's License No. 578 Date 4 July, 1977