

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT
RECEIVED
STATE OF OREGON NOV 6 1972
STATE ENGINEER
SALEM, OREGON

Well No. 4S/RW-8
Permit No. _____

1109
MARION...

(1) OWNER:
Name Milo Schneider
Address Star Rt. Box 97
St. Paul Ore 97137

(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

CASING INSTALLED:
12" Diam. from 4.2 ft. to 1.48 ft. Gage 250
12" Diam. from 1.48 ft. to 2.28 ft. Gage 330
12" Diam. from 2.28 ft. to 2.29 ft. Gage 330
12" Diam. from 2.29 ft. to 5.5 ft. Gage 330

PERFORATIONS:
Type of perforator used milks knife
Size of perforations 3/8 in. by 2 milks knife
600 perforations from 82 ft. to 100 ft.
240 perforations from 208'9" ft. to 226'9" ft.
840 perforations from 148'1" ft. to 228'1" 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.

(8) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? driller
Yield: 450 gal./min. with 97 ft. drawdown after 6 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:
Well seal—Material used Pressure Grouted cement & intensionaid
Well sealed from land surface to 5.5 ft.
Diameter of well bore to bottom of seal 3.6 in.
Diameter of well bore below seal 3.6 in.
Number of sacks of cement used in well seal 54 sacks
Number of sacks of bentonite used in well seal 0 sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plug _____ 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: 3/4 - 3/8
Gravel placed from 0 ft. to 2.28 ft.

(10) LOCATION OF WELL:
County Marion Driller's well number 7219
1/4 1/4 Section 8 T. 4S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 35 ft.
Static level 53 ft. below land surface. Date 7-24-72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 12"
Depth drilled 260 ft. Depth of completed well 229' ft.

Formation: Describe color, texture, grain size and structure of materials; 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	4	
brown clay	4	14	
gray silty clay	14	48	
gray sand	48	53	
blue soft clay	53	59	
brown sand	59	62	
gray clay	62	65	
black sand	65	78	
blue clay	78	98	
blue silty clay	98	106	
blue clay	106	118	
blue clay	118	150	
brown clay	150	167	
blue clay	167	211	
brown silty clay	211	222	
blue silty clay	222	228	
gray clay	228	260	

Work started 4-20 1972 Completed 9-1 1972
Date well drilling machine moved off of well 9-1 1972

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] Edgar J. Muller Date 9-30-72
(Drilling Machine Operator)
Drilling Machine Operator's License No. 581

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 Milo Schneider EQPCo.
(Person, firm or corporation) (Type or print)
Address Star Rt., Box 97, St Paul Ore 97137
[Signed] Milo Schneider
(Water Well Contractor)
Contractor's License No. 387 Date 9-30 1972