

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

WATER WELL REPORT

RECEIVED

STATE OF OREGON JUN 1 0 1974
(Please type or print) STATE ENGINEER
SALEM, OREGON

State Well No. 45/2W-5
State Permit No.

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

MARI...1070

(1) OWNER:

Name H. Richard Bryant
Address Route 1
Aurora, Oregon 97002

(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

(5) CASING INSTALLED:

10" Diam. from 122 ft. to 122 ft. Gage .250
10" Diam. from 122 ft. to 142 ft. Gage .279
10" Diam. from 142 ft. to 162 ft. Gage .250

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used cutting torch
Size of perforations 3/8 in. by 6 in.
200 perforations from 122 ft. to 142 ft.
200 perforations from 162 ft. to 182 ft.
200 perforations from 222 ft. to 242 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? driller
Yield: 600 gal./min. with 60 ft. drawdown after 6 hrs.
" w/"air lift " " "
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 cement and intrusion aid
Well sealed from land surface to 55 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal 31 sacks
Number of sacks of bentonite used in well seal 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 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: 3/4 - 3/8
Gravel placed from 55 ft. to bottom ft.

(10) LOCATION OF WELL:

County Marion Driller's well number 7401
1/4 Section 5 T. 48 R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 55 ft.
Static level 55 ft. below land surface. Date 2-20-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 262 ft. Depth of completed well 262 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
See sheet attached			
Casing cont'd			
10" Diam from 162 to 182 ft.			Gage .279
10" Diam from 182 to 202 ft.			Gage .250
10" Diam from 202 to 222 ft.			Gage .250
10" Diam from 222 to 242 ft.			Gage .279
10" Diam from 242 to 262 ft.			Gage .250
*6" Diam from 2 to 55 ft			Gage .250
* Gravel feed			

Work started 1-14-74 19 Completed 5-25-74 19
Date well drilling machine moved off of well 5-25-1974

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] Milo Schneider Date 5-30, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 212

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 Equipment Co.
(Person, firm or corporation) (Type or print)
Address Star Rt. Box 93, St. Paul, Ore. 97137
[Signed] Milo Schneider
(Water Well Contractor)
Contractor's License No. 387 Date 5-30, 1974

MILO SCHNEIDER EQUIPMENT CO

SALES and SERVICE

Pumping Equipment - Engineered Irrigation - Well Service

Farm Supplies - Electric Supplies - Refrigeration

STAR ROUTE BOX 37 ST. PAUL, OREGON 97137

Phone 633-2666



H. Richard Bryant

#7401

Top soil	0	2
Brown clay	2	55
Brown sand	55	60
Brown sandy clay	60	68
Red sandy pebbles & sand	68	73
Brown sand small gravel	73	75
Sand & small gravel 3/8"	75	80
Sand & small gravel	80	81
Blue clay	81	89
Blue clay & wood	89	94
Gray clay & wood	94	97
Gray clay	97	100
Green clay	100	108
Grey clay	108	121
Green clay	121	131
Grey sandy clay	131	137
Sandy blue clay	137	142
Sandy grey clay	142	149
Grey clay	149	151
Brown clay	151	153
Green clay	153	158
Green clay wood	158	160
Green sandy clay	160	166
Brown sandy clay	166	178
Black clay	178	180
Grey clay	180	190
Blue clay	190	193
Grey clay	193	200
Grey clay	200	204
Grey sand & clay	204	210
Grey clay	210	216
Dark grey fine sand	216	219
Grey clay	219	220
Green clay	220	238
Black sand - coarse wood	238	242
Soft dark brown clay	242	244
Blue clay	244	248
Sandy blue clay	248	255
Grey clay	255	257
Sand & pea gravel	257	260
Green clay	260	262