

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

STATE OF OREGON

JUN - 7 1977

State Well No.

(Please type or print)

WATER RESOURCES DEPT. Permit No.

(Do not write above this line)

SALEM, OREGON

(1) OWNER: Richard Warmington & George Warmington
Name George Warmington
Address RT. 2 Box 152 McMinnville, 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 ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
14" Diam. from 0 ft. to 43 ft. Gage 14 inch
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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? Arthur Reed

Yield: 1400 gal./min. with 75 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 Cement

Well sealed from land surface to 40 ft.

Diameter of well bore to bottom of seal 18" in

Diameter of well bore below seal 14" in at 145 feet Reduced to 8 inch hole to 330

Number of sacks of cement used in well seal 14 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:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lake Driller's well number
SE 1/4 NW 1/4 Section 34 T. 25 R. 15 W.M.

Bearing and distance from section or subdivision corner
1325 feet South of the NW corner of section 34
east of the NW corner of section 34

(11) WATER LEVEL: Completed well.

Depth at which water was first found 42 ft.

Static level 31 ft. below land surface. Date 12-20-76

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14"
Depth drilled 330 ft. Depth of completed well 330 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
Top soil	0	10	
Cemented gravel	10	24	
Black Lava rock	24	35	
Blue clay	35	42	31
dark Blue clay	42	55	"
red clay	55	65	"
Soft Blue clay	65	137	"
light Blue clay with burned	138	145	"
Hard gray rock	146	154	"
Burned material with gravel	155	156	"
Hard gray rock	156	160	"
Burned material with sand and gravel	160	170	"
Hard gray rock	170	200	"
Sand (coarse)	200	201	"
red clay	201	221	"
Brown & gray clay	221	300	"
Black sand (fine)	300	330	"

Work started 12-14 1976 Completed 3-17 1977

Date well drilling machine moved off of well 3-17 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] Richard Warmington Date 4-17, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No.

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 (Person, firm or corporation) (Type or print)

Address

[Signed] (Water Well Contractor)

Contractor's License No. Date, 19