

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

(Please type or print)

(Do not write above this line)

RECEIVED

SEP 15 1976

State Well No. 305/17E-24ad
State Permit No.

(1) OWNER:

Name Mr. Jim Foster

Address Summer Lake, Oregon.

(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 ☒

8" Diam. from #1 ft. to 160 ft. Gage 250

" 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?

Ad: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Flow test 40 gal./min. with 30 ft. drawdown after 1 hrs.

Artesian flow 15 g.p.m.

Temperature of water 64 Depth artesian flow encountered 186 ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & 3% Bentonite

Well sealed from land surface to 160 ft.

Diameter of well bore to bottom of seal 11 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 52 sacks

Number of sacks of bentonite used in well seal 1 sacks

Brand name of bentonite Lava Jell

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 palatable depth of strata (13 to 18)
(34 to 40)

Method of sealing strata off Casing & cement

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 NE 1/4 Section 24 T. 30 R. 17-E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 13 ft.

Static level 0 ft. below land surface. Date 6/1/76

Artesian pressure lbs. per square inch. Date 6/1/76

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 202 ft. Depth of completed well 200 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	0	1	
Clay, brown	1	5	
Clay, grey	5	7	
Clay, brown	7	14	
Pumice, white	14	16	0
Clay, blue	16	18	
Clay, brown	18	34	
Pumice, white	34	37	0
Clay, blue	37	49	
Sandstone	49	54	
Clay, multicolor	54	152	
Clay, brown	152	170	
Conders & clay	170	200	0
Well was pressure cemented from bottom up with 52 sacks cement slurry with 150 lbs. pressure. Gate valve and pressure gage was installed.			

Work started May 18 1976 Completed June 1 1976

Date well drilling machine moved off of well June 2 1976

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] Ray Reel Date 6/29, 1976.
(Drilling Machine Operator)

Drilling Machine Operator's License No. 130

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 Read's Well Drilling
(Person, firm or corporation) (Type or print)

Address 20219 Meadow Lane, Bene, Oregon

[Signed] Ray Reel (Water Well Contractor)

Contractor's License No. 443 Date June 29, 1976