

TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

WATER WELL REPORT

STATE OF OREGON

JUL 3 1975

State Well No.

27s-19E-5

WATER RESOURCES DEPT

Permit No.

SALEM, OREGON

OWNER:

Harlan F. Oster
821 W 7th St Albany 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:

12" Diam. from 0 ft. to 36 ft. Gage 25
" 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?

Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "

Ball test gal./min. with ft. drawdown after hrs.
Artesian flow NO g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 6 sacks
Number of sacks of bentonite used in well seal 4 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
1/4 1/4 Section 5 T. 27S R. 19 East W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 34 ft.
Static level 29 ft. below land surface. Date
Artesian pressure None lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14"
Depth drilled 200 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
yellow clay	0	25'	
gray clay	25'	30'	
water clay + black sand	30'	35'	
black clay sand	35'	54'	
strata yellow clay black sand	54'	56'	
coarse white sand	75'		
rock to black clay sand	75'	83'	
coarse black sand + gravel	83'	200'	

Work started 5/12 1975 Completed 5/20 1975
Date well drilling machine moved off of well 5/21 1975

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] _____ Date _____, 19____
(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 Harlan F. Oster
(Person, firm or corporation) (Type or print)

Address 821 W 7th Albany Oregon

[Signed] Harlan F. Oster
land owner (Water Well Contractor)

Contractor's License No. _____ Date _____, 19____