

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.

LAKE 4394 WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 265/16E-18

State Permit No. _____

(1) OWNER:

Name BOZ FINE & ROY FORMAN
Address R#2 BOX 1751
MADRAS 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 ☐

_____ " Diam. from _____ ft. to _____ ft. Gage _____
_____ " 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? OWNERS

Yield: 500 gal./min. with 90 ft. drawdown after 1 hrs.

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. WA

Temperature of water 60 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used _____

Well sealed from land surface to _____ ft.

Diameter of well bore to bottom of seal _____ in.

Diameter of well bore below seal _____ in.

Number of sacks of cement used in well seal _____ 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 _____

1/4 SE 1/4 Section 18 T. 26 S. 16 E W.M.

Bearing and distance from section or subdivision corner

CENTER SE 1/4 FOR PIVOT 1819.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 91 ft.

Static level 23.5 ft. below land surface. Date 4/1/76

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 14

Depth drilled 945 ft. Depth of completed well 938 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
CLAY, GRAY POMCE MIX	667	759	
ROCK BLACK	759	784	
ROCK BROWN	784	855	
CINDERS RED	855	858	
ROCK BROWN	858	864	
CINDERS, RED & BLACK	864	885	
ROCK BROKEN, BLACK	885	887	
ROCK RED & BLACK			
WITH OPEN AREAS	887	930	
ROCK RED & BLACK CONGL.	930	938	
GRAVEL RED & BLACK			
COURSE	938	945	
FROM 18 FT TO 50.5 FT	14	INCH	
FROM 50.5 FT TO 67.5 FT	10	INCH	
FROM 67.5 FT TO 94.5 FT	8	INCH	
APR 8 1976			
ER RESOURCES DEPT			

Work started RECON 1/17/76 Completed 4/1/76

Date well drilling machine moved off of well _____ 19 _____

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] Charles A. Blackman Date 4/6/1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1003

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

Address P.O. BOX 136 XMAS VALLEY ORE

[Signed] Paul Blackman
(Water Well Contractor)

Contractor's License No. 535 Date 4/6/1976