

NOTICE TO WATER WELL CONTRACTOR
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of this report are to be
filed with the

RECEIVED
JUN 16 1972
STATE ENGINEER, SALEM, OREGON

WATER WELL REPORT
Jeff 328

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

STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No. 103/13E-30
State Permit No.

(1) OWNER:

Name Robert A Kiefer
Address 6921 NE Killingsworth, Portland OR 97218

(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:

8" Diam. from 0 ft. to 19 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No
Size 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.
" " " " "
" " " " "
Bailer test 60 gal./min. with 2 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 55° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement + Bentonite
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 1 sacks
Number of sacks of bentonite used in well seal 2 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 Jefferson Driller's well number
1/4 Section 30 T. 10 R. 13 W.M.
Bearing and distance from section or subdivision corner
Lot 2

(11) WATER LEVEL: Completed well.

Depth at which water was first found 24 ft.
Static level 8 ft. below land surface. Date 5-26
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 45 ft. Depth of completed well 45 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 with embedded large boulders		14	
Claystone	14	17	
Black sandstone	17	24	
Regular sandstone with embedded fragments of sandstone rocks	24	40	
Red sandstone rocks	40	45	

Work started 5-23 1972 Completed 5-26 1972
Date well drilling machine moved off of well 5-26 1972

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] Bert Abrams Date 5-26, 1972
(Drilling Machine Operator)
Drilling Machine Operator's License No. 77

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 Bert Abrams
(Person, firm or corporation) (Type or print)
Address R. 2, Box 1114, Madras, OR 97741
[Signed] Bert Abrams
(Water Well Contractor)
Contractor's License No. 70 Date 5-26, 1972