

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

RECEIVED
FEB 8 - 1972
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

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

STATE OF OREGON
(Please type or print)

UMAT
6513
6-6140

State Well No. 2/32-16
State Permit No. _____

(1) OWNER:

Name Bert L. Jones
Address Box 7-37 SE, SW. EXT. Penikese, 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 Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
" Diam. from 0 ft. to 21 ft. Gage 277
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) 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 3 hrs.
By Rotary 30 gpm @ 160 ft. end at 130 ft.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 52 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal 10" in.
Diameter of well bore below seal 6" in.
Number of sacks of cement used in well seal 3 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 Washtenaw Driller's well number _____
_____ Section 16 T. 2 R. 32 W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 139- ft.
Static level 110-ft ft. below land surface. Date 1/10/72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 160 ft. Depth of completed well 160 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
Brown soil Dark	0	6	
Loose gravel	6	13	
Heavy cemented gravel	13	18	
Brown Basalt	18	27	
Red Decomposed P.	27	32	
Gray Basalt Hard	32	37	
Thin Cracked P.	37	42	
Gray Basalt small cracks	42	51	
Brown Bas. P. Med.	51	62	
Gray Bas. P. Hard	62	74	
Brown Bas. P. Fractured	74	77	
Gray Bas. P. Fractured	77	94	
Red P. & light tan Bentonite	94	139	small Am water
Black & Red H.C.	139	153	water
Brown & Red P. H.C.	153	160	water
Brown Cooled P. in bottom		160	water

Work started 1/6/72 Completed 1/8/72
Date well drilling machine moved off of well 1/8/72

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] Paul W. Davis Date 1/10/72
(Drilling Machine Operator)
Drilling Machine Operator's License No. 147

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 Budd W. Davis
(Person, firm or corporation) (Type or print)
Address P.O. Box 163 m-f. Ore.
[Signed] Paul W. Davis
(Water Well Contractor)
Contractor's License No. 159 Date 1/10/72