

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

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

UMATILLA
2992

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

RECEIVED

State Well No. 4N|29E-36da

(Do not write above this line)

FEB 21 1976

State Permit No.

(1) OWNER:

Name ZABRANSKY + SONS
Address Stanfield, Or 97875

(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:

Threaded Welded
16" Diam. from 0 ft. to 7.9 ft. Gage 250
12" Diam. from 6.0 ft. to 6.70 ft. Gage 250
" Diam. from " ft. to " ft. Gage "

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used CUTW 12" Liner
Size of perforations 3" long in. by 3/8 inch in.
8 A.F.T. perforations from 6.40 ft. to 6.68 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?
d: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement grout
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 60 sacks
How was cement grout placed? pooured in from Ready mix
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 _____ Driller's well number _____
NE 1/4 SE 1/4 Section 36 T. 4N R. 29E W.M.

Bearing and distance from section or subdivision corner
60 Ft East + 80 Ft. South of the NW corner of NE 1/4 SE 1/4 Sec 36 Twp 4N R. 29E

(11) WATER LEVEL: Completed well.

Depth at which water was first found 175 ft.
Static level flow ft. below land surface. Date _____
Artesian pressure 5 lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled _____ ft. Depth of completed well _____ 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 Sandy clay	0	40	
Brown clay with coarse	40	50	
Brown clay + Broken ^{small} rock	50	60	
Broken rock	60	70	
Hard GRAY Basalt	70	79	
Hard Black Basalt	79	135	SWL 80' W.W.B.
Hard GRAY Basalt	135	175	
Red Basalt soft	175	285	
Grey Basalt med.	285	440	
Hard GRAY Basalt	440	610	
GRAY Basalt med.	610	650	
Soft Broken Basalt	650	690	
Hard GRAY Basalt	690	860	
Med Hard GRAY Basalt	860	995	
Black Basalt	995	1000	
Brown Basalt soft	1000	1023	SWL beyond 1023

Work started 11/1/1976 Completed 12-30-77
Date well drilling machine moved off of well 12-30-77

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] William Calver Date 12/30/1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 787

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 _____ (Person, firm or corporation) (Type or print)

Address _____

[Signed] _____ (Water Well Contractor)

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