

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

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FEB 14 1972

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

9287
MAR 1

State Well No. 6/1-3066

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

STATE ENGINEER
SALEM OREGON

(Do not write above this line)

State Permit No. _____

(1) OWNER:
Vern Hiskey
Name Rt 1 Silverton, Oreg
Address _____

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:
6" Threaded Welded
19" Diam. from _____ ft. to _____ 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.
" " " "
" " " "
air test 40 gal./min. with 150 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
Well seal—Material used Bentonite & cuttings
Well sealed from land surface to 19 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 _____ sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons 100
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 Marion Driller's well number _____
N.W. 1/4 N.W. 1/4 Section 30 T. 6.S. R. 1.E. W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 220 ft.
Static level 130 ft. below land surface. Date 2/3/72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6"
Depth drilled 321 ft. Depth of completed well 321 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
Top soil brn.	0	1	
Clay brn.	1	4	
Clay & cobbles brn.	4	10	
H. basalt grey	10	187	
M. weathered basalt brn.	187	198	
H. basalt grey—Some water.	198	294	
M. weathered basalt brn. W.B.	294	312	
M. basalt porous blk. W.B.	312	317	
H. basalt grey	317	321	

Work started 1/29 197 2 Completed 2/3/72 19
Date well drilling machine moved off of well 2/3/72 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] C. E. Stadel Date 2/3/72, 19____
(Drilling Machine Operator) 84
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 R. Stadel & Sons
(Person, firm or corporation) _____ (Type or print)
Address Silverton, Oreg
[Signed] Paul R. Stadel
(Water Well Contractor)
Contractor's License No. 296 Date 2/3/72, 19____