

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

WATER WELL REPORT

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

RECEIVED

MAY 15 1979

STATE OF OREGON
Please type or print

State Well No. 75kw-12cd
State Permit No. _____

(1) OWNER: **WATER RESOURCES DEPT.**
Name Leonard Schurter SALEM, OREGON
Address 9255 Kaufman Rd. NE
Silverton, Oregon 97381

(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 Driven Jetted Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED: 10" Diam. from +1 ft. to 285 ft. Gage .250
Threaded Welded

(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?
_____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
AIR Approx. Blower test 600 gal./min. with 46 ft. drawdown after 3 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 14 in.
Diameter of well bore below seal 10" to 285' 8" to 550'
Number of sacks of cement used in well seal 11 sacks
How was cement grout placed? Gravity
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 _____
SE 1/4 NE 1/4 Section 26 T. 6S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 337 ft.
Static level 43 ft. below land surface. Date 12/19/78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 8"
Depth drilled 550 ft. Depth of completed well 550 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	0	2	
Clay Brown	2	57	
Conglomerate Medium	57	73	
Conglomerate Large Brn.	73	132	WB
Clay Sandy Green Med.	132	139	WB
Sand Fine, Black	139	163	WB
Clay Sticky Grey	163	180	
Clay Sandy Green Med.	180	286	
Basalt Grey Hard	286	337	
Basalt Porous Brn. & Grn	337	344	WB
Basalt Grey Hard	344	531	
Basalt Porous Med. Blk	531	550	WB

Work started 12/6 19 78 Completed 12/18 1978
Date well drilling machine moved off of well 12/19 1978

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] Chuck [Signature] Date 12/28, 1978
(Drilling Machine Operator)
Drilling Machine Operator's License No. 720

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 Steven N. Stadeli
(Person, firm or corporation) (Type or print)
Address 220 Academy St., Mt. Angel, OR 97362
[Signed] Steven N. Stadeli
(Water Well Contractor)
Contractor's License No. 688 Date 12/28, 1978