

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

WASH

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

RECEIVED
SEP 25 1968

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

State Well No. 1/2W-30
State Permit No. _____

010421

(1) OWNER: STATE ENGINEER SALEM OREGON
Name Frank Tankersley
Address R1 CORNELIUS 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 Driven
Cable Jetted
Dug Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal
Irrigation Test Well Other
SUPPLEMENT

CASING INSTALLED: Threaded Welded
6" Diam. from 7.2 ft. to 4.75 ft. Gage 1/4

PERFORATIONS: Perforated? Yes No.
Type of perforator used _____
Size of perforations in. by in.
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.

(8) WATER LEVEL: Completed well.
Static level #1 ft. ^{above} below land surface Date 8/20/68
Artesian pressure lbs. per square inch Date _____

(9) 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 lift app 275 gal per min
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date _____
Temperature of water 55 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:
Well seal—Material used Pentolite Cement
Depth of seal 4.5 ft.
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
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.

(11) LOCATION OF WELL:
County Washington Driller's well number _____
1/4 Section 30 T. 15 R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG: Diameter of well below casing 6
Depth drilled 445 ft. Depth of completed well 445 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil	0	2	
Broken rock & Clay	2	22	
Soft Basalt	22	40	
Med Basalt	40	62	
Red rock	62	64	
Hard Basalt	64	108	
Med Broken Basalt	101	111	
red rock	111	141	
Volcanic Rock	141	167	-18"
hard Basalt	167	195	
Brown rock	195	202	
Hard Basalt	202	221	
Brown Rock	221	240	
Hard Basalt	240	282	+8"
Brown Basalt	282	304	
Hard Basalt	304	405	
Med Broken Basalt	405	445	

Work started 8/14 1968 Completed 8/20 1968
Date well drilling machine moved off of well 8/20 1968

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] Harlin McKuffman Date 8/25, 1968
(Drilling Machine Operator)
Drilling Machine Operator's License No. 82

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 FELIX DEVLAEMLINCK
(Person, firm or corporation) (Type or print)
Address R3 R492E HILLSBORO, Ore.
[Signed] Felix Devlaemlinck
(Water Well Contractor)
Contractor's License No. 797 Date 9/16, 1968