

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

STATE OF OREGON

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

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

RECEIVED
1968

UMAT
5209

State Well No. 6N/36-3DE

State Permit No. G-4322

(1) OWNER: STATE ENGINEER OREGON
Name Harold Stille
Address R.I. Box 132 M-F, Ore.

(11) LOCATION OF WELL:
County Umatilla Driller's well number
1/4 1/4 Section 30 T. 6 R. 36 W.M.
Bearing and distance from section or subdivision corner

(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

(12) WELL LOG: Diameter of well below casing 8"
Depth drilled 195 ft. Depth of completed well 190 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.

(5) CASING INSTALLED: Threaded Welded
8" Diam. from 0 ft. to 110 ft. Gage 277
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

MATERIAL	From	To	SWL
Brown Soil	0	9	
Light Brown Sandy	9	35	
— x sand	35	48	
see bench-water	48	67	w
Brown clay	67	78	w
Brown clay gra.	78	86	w
Dark Brown Clay x gra.	86	105	w
Brown Clay x gra.	105	115	w
Red Clay x gra.			
some dark sand	115	128	w
Brown Clay			
gravel	128	133	
Light Brown Clay			
sand gravel	133	138	w
Several layers of gravel			
gravel sand over	138	175	w
Brown Clay gravel	175	187	
Blue Clay x			
lots of gravel	187	195	

(6) PERFORATIONS: Perforated? Yes No.
Type of perforator used Cutting Torch
Size of perforations 1/8 to 1/4 in. by 6-8 9 in.
294 perforations from 50 ft. to 110 ft.
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) WATER LEVEL: Completed well.
Static level 40 ft. below land surface Date Feb 2/68
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?
Flow: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
" " " " " "
Bailer test 70 gal./min. with 70 ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water 53 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:
Well seal—Material used Cement
Depth of seal 4.2 ft.
Diameter of well bore to bottom of seal 1.0 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: 20 gravel
Gravel placed from 50 ft. to 4.2 ft.

Work started Feb 12 1968 Completed Mar 2 1968
Date well drilling machine moved off of well Mar 4 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] Rudd W. Davis Date Mar 5, 1968
(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 Rudd W. Davis (Type or print)
Address R.I. Box 162 M-F, Ore.
[Signed] Rudd W. Davis (Water Well Contractor)
Contractor's License No. 159 Date Mar 5, 1968