

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED WATER WELL REPORT

NOV 12 1969

STATE OF OREGON

05434

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

(Please type or print)

Do not write above this line

State Well No. 2/4-3 dcd

State Permit No.

65131

(1) OWNER:

Name Wilhelm Heckel

Address RT 1 Box 212

(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:

6" Diam. from 0 ft. to 20.3 ft. Gage 250
3" Diam. from 200 ft. to 250 ft. Gage 100

(6) PERFORATIONS:

Type of perforator used Torch cut Perforated? Yes No.
Size of perforations 1/4 in. by 10 in.
70 perforations from 220 ft. to 250 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 180 ft. below land surface Date Oct 12 69
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? driller
Yield: 90 gal./min. with 30 ft. drawdown after 6 hrs.
Bailer test 20 gal./min. with 2 ft. drawdown after 2 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 63 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used back fill with clay cement, sduo slurry
Depth of seal below 96 ft.
Diameter of well bore to bottom of seal 8 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 Clack. Driller's well number _____
1/4 1/4 Section 3 T. 25 R. 4E W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing to bottom
Depth drilled 250 ft. Depth of completed well 250 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	
red dense clay	2	22	
yellow buff	22	99	
sandy clay	99	139	
cement gravel	139	142	
sandy clay	142	156	
cement gravel	156	164	
brown clay	164	194	
dry sand	194	200	
all water dropped from hole dry packet.			
hard rock	200	206	
blue-black clay	206	220	
brown sand rock	220	230	
black sand rock	230	250	

Work started Sept 25 1969 Completed Oct 12 1969
Date well drilling machine moved off of well Oct 12 1969

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] Perry Doane Date 11-10, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 215

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 A.O. Olsen (Person, firm or corporation) (Type or print)

Address 18211 SE Powell Gresham

[Signed] A.O. Olsen (Water Well Contractor)

Contractor's License No. 282 Date Oct 22 1969