

NOTICE TO WATER WELL CONTRACTOR

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

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

RECEIVED
OCT 10 1967
STATE ENGINEER STATE OF OREGON
(Please type or print)
(Do not write above this line)

State Well No. 5/1w-31D
State Permit No. _____

G-4353

(1) OWNER:

Name Donald J. Jungwirth
Address Rt. 1 Box 201 Gervais, Ore. 97026

(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:

Threaded Welded
10" Diam. from top ft. to 174 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills
Size of perforations 2 in. by 3/8 in.
290 perforations from 108 ft. to 135 ft.
_____ perforations from _____ ft. to _____ 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 50 ft. below land surface Date 10/7/67
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
625 gal./min. with 35 ft. drawdown after 12 hrs.
550 " " 30 " " 12 "
" 450 " " 26 " " 12 "
370 gal./min. with 22 ft. drawdown after 12 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 54 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Drill cuttings & puddle clay
Depth of seal _____ 20 ft.
Diameter of well bore to bottom of seal _____ 14 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 Marion Driller's well number 1268
1/4 1/4 Section 31 T. 5S R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 174 ft. Depth of completed well 174 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	3	
Yellow clay	3	15	
Silty Yellow clay	15	37	
Brown sand	67	80	
Blue shale	80	95	
Brown shale	95	102	
gravel sand & mud	102	115	
Brown sand & gravel	115	127	
Black sand & gravel	127	135	
Brown shale	135	145	
Black sandy shale	145	155	
Black sand	155	170	
Sticky blue shale	170	174	50

Work started 9/18/67 19 Completed 10/7/67 19
Date well drilling machine moved off of well 10/7/67 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] J. Mung Date 10/9/67 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. _____ 74

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 WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address Rt. 2 Box 276, Salem, Oregon

[Signed] Emil O. Beece
(Water Well Contractor)

Contractor's License No. _____ 2 Date 10/9/67 19