

NOTICE TO WATER WELL CONTRACTORS

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

RECEIVED

JUN 9 1969

STATE ENGINEER
SALEM OREGON

WATER WELL REPORT

STATE OF OREGON

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

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

Site # 2

WASH

010597

G-4932

State Well No. 1/3W-4 bcc
State Permit No. _____

(1) OWNER:

Name Washington County School District #15
Address 1917 Pacific Avenue, Forest Grove, Oregon

(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

CASING INSTALLED:

Threaded Welded
2 1/2" Diam. from 0 ft. to 50 ft. Gage .250
10" Diam. from 0 ft. to 230 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used machine
Size of perforations 1/8 in. by 4 in.
1000 perforations from 92 ft. to 142 ft.
200 perforations from 152 ft. to 162 ft.
200 perforations from 172 ft. to 182 ft.
400 perforations from 192 ft. to 222 ft.
_____ perforations from _____ ft. to _____ 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 12 ft. below land surface Date 6/3/69
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? Janssen Drilling
Yield: 320 gal./min. with 128 ft. drawdown after 28 hrs.
" " " " "
" " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 55 1/2 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Bentonite
Depth of seal 50 ft.
Diameter of well bore to bottom of seal 28 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: 1/4 minus
Gravel placed from 2 ft. to 230 ft.

(11) LOCATION OF WELL:

County Washington Driller's well number _____
1/4 Section 5 T. 1 S. R. 3 W. W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 22"
Depth drilled 260 ft. Depth of completed well 230 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	1	
Brown clay	1	22	
Sandy blue clay	22	45	
Blue clay	45	81	
Sandy clay	81	90	
Black sand & pea gravel	90	100	
Blue clay	100	104	
black & brown sand & gravel	104	113	
Sandy clay	113	126	
Coarse sand	126	138	
Blue clay	138	147	
Blue sandy clay	147	152	
Sand, some pea gravel	152	162	—
Blue sandy clay	162	171	
Coarse sand, pea gravel	171	179	—
Sandy clay	179	195	
Sand & pea gravel	195	208	
Sandy clay-sand streaks	209	231	Δ
Sand - fine & coarse	231	260	

Work started 4/28/69 19 _____ Completed 6/4/69 19 _____
Date well drilling machine moved off of well 6/6/69 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] John H. Gunner Date 6/5/69, 19 _____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 235

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. M. Janssen Drilling Co.
(Person, firm or corporation) (Type or print)

Address 21075 S. W. Tualatin Valley Hwy, Aloha, Oregon

[Signed] Edward M. Janssen
(Water Well Contractor)

Contractor's License No. 79 Date 6/5/69, 19 _____