

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED

WATER WELL REPORT

WATER RESOURCES DEPARTMENT

STATE OF OREGON

SALEM, OREGON 97310

(Please type or print)

within 30 days from the date

of well completion

WATER RESOURCES DEPT.

SEP 1978

CLAC
05425

State Well No. 25/4E-3CC

State Permit No.

(1) OWNER:

SALEM, OREGON

Name **KELSO ELEMENTARY SCHOOL**

Address **P. O. BOX 547**

SANDY, OREGON 97055

(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

8 5/8" Diam. from 0 ft. to 236 ft. Gage .250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used

Size of perforations in. by in.

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) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? **driller**

1: 40 gal./min. with 53 ft. drawdown after 1 hrs.

" " " "

" " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 51 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used **Cement grout**

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 14 sacks

How was cement grout placed? **pressure grouted**

Was a drive shoe used? Yes No Plugs Size: location ft.

Did any strata contain unusable water? Yes No

Type of water? **silty** depth of strata **40'**

Method of sealing strata off **driving casing**

Was well gravel packed? Yes No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County **Clackamas** Driller's well number **7843**

SW 1/4 SW 1/4 Section 3 T. 2S R. 4E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 210 ft.

Static level 186 ft. below land surface. Date 8/2/78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 249 ft. Depth of completed well 249 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil brown	0	1	
Clay brown	1	42	
Claystone brown soft	42	61	
Claystone gray soft	61	65	
Consolidated conglomerate	65	88	
Claystone gray	88	96	
Consolidated conglomerate	96	124	
Sandy yellow clay/silt	124	164	
Clay brown	164	180	
Clay brown with sandstone streaks	180	193	
Clay brown	193	207	
Sandstone brown soft	207	212	
Clay brown	212	227	
Consolidated conglomerate	227	244	
Clay gray	244	249	

Work started 7/26/78 19 Completed 8/2/78 19

Date well drilling machine moved off of well 8/2/78 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] *Ross Jannsen* Date 8/3/78, 19...
(Drilling Machine Operator)

Drilling Machine Operator's License No. 399

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 **Ross A. Jannsen Well Drilling**
(Person, firm or corporation) (Type or print)

Address **Rt. 1 Box 485 Estacada, Ore. 97023**

[Signed] *Ross Jannsen*
(Water Well Contractor)

Contractor's License No. 433 Date 8/3/78, 19...