

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.

CLACK
68763

WATER WELL REPORT

STATE OF OREGON (Please type or print)

(Do not write above this line)

RECEIVED

JUN 4 1976

State Well No. _____

State Permit No. **35/1W 3576**

WATER RESOURCES DEPT. SALEM, OREGON
626086

(1) OWNER:

Name CROWN ZELLERBACH
Address 1500 SW 1ST AVE PORTLAND, ORE

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Plug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 160 ft. Gage 279
8" Diam. from 7.1 ft. to 192 ft. Gage 277
7.5" Diam. from 190 ft. to 194 ft. Gage 280
7.5" Diam. from 210 ft. to 216 ft. Gage 280
10 STAINLESS STEEL

(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 V.O.P. JOHNSON
Type STAINLESS STEEL Model No. _____
Diam. 8 Slot size 40 Set from 194 ft. to 210 ft.
Diam. 8 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? STRASSER
Flow: 470 gal./min. with 79 ft. drawdown after 8 hrs.
380 " 65 " 11 "
" 300 " 47 " 12 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 56° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT GROUT
Well sealed from land surface to 52 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 57 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
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.

(10) LOCATION OF WELL:

County CLACK Driller's well number 5516
SE 1/4 SE 1/4 Section 35 T. 35 R. 1W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 192 ft.
Static level 70 ft. below land surface. Date 5/24/76
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 216 ft. Depth of completed well 216 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
FILL	0	1	
YELLOW SANDY CLAY	1	11	
RED STICKY CLAY	1	11	
YELLOW SANDY CLAY	11	19	
YELLOW CLAY	19	38	
GREY CLAY	38	44	
BROWN SANDY CLAY	44	52	
GREY SILT AND SAND	52	78	
BLUE STICKY CLAY	78	92	
GREY STICKY CLAY	92	107	
BLUE CLAY	107	118	
CLAY AND GRAVEL	118	141	
BLUE GREEN CLAY	141	156	
SANDY SILT	156	159	
GREY SANDSTONE	159	173	
GREEN SHALE	173	190	
HARD FINE SAND	190	192	
SAND AND GRAVEL	192	210	
BLUE CLAY	210	216	

Work started MAY 4 1976 Completed MAY 27 1976
Date well drilling machine moved off of well MAY 27 1976

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] W. M. Smith Date JUNE 3, 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 175

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 R. J. STRASSER DRILLING CO
(Person, firm or corporation) (Type or print)

Address 8110 SE SUNSET LANE PORTLAND ORE

[Signed] Robert L. Strasser
(Water Well Contractor)

Contractor's License No. 10 Date JUNE 3, 1976