

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.

00617
CLAC

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

APR 7 - 1976

State Well No. 15/3E-29
State Permit No.

(1) OWNER:

Name ROCKWOOD WATER DISTRICT
Address 18302 SE STARK ST. 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 Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
10" Diam. from 41 ft. to 310 ft. Gage 365
6" Diam. from 300 ft. to 322 ft. Gage 250
6" Diam. from 352 ft. to 366 ft. Gage 250
6" Diam. from 376 ft. to 386 ft. Gage 250

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 W.P. JOHNSON
Type LOW CARBON STEEL Model No.
Diam. 6 Slot size 10 Set from 322 ft. to 352 ft.
Diam. 6 Slot size 20 Set from 366 ft. to 376 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
Yield: 300 gal./min. with 102 ft. drawdown after 48 hrs.
200 " 68 " 6 "
350 " 113 " 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 59 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 66 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.

WATER RESOURCES DEPT.

(10) LOCATION OF WELL:

County MULT. Driller's well number 5514
SE 1/4 SE 1/4 Section 29 T. 15 R. 3E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.

Static level 164 ft. below land surface. Date 3/22/76

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 456 ft. Depth of completed well 386 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
TOP SOIL	0	2	
RED CLAY	2	5	
GRAVEL, BOULDERS AND CLAY	5	24	
GRAVEL	24	26	
SAND, GRAVEL AND CLAY	26	51	
CEMENTED GRAVEL	51	113	
SANDY CLAY AND GRAVEL	113	127	
BROWN AND GREY CLAY	127	178	
SANDY CLAY	178	199	
SAND, GRAVEL, BOULDERS	199	202	
SANDSTONE	202	267	
CEMENTED GRAVEL	267	285	
CLAY AND GRAVEL	285	320	
YELLOW AND GREY SAND	320	352	
CLAY AND GRAVEL	352	364	
SAND	364	376	
SAND GRAVEL AND CLAY	376	388	
BLUE CLAY	388	448	
GREY SAND AND SILT	448	456	

Work started JAN 9 1976 Completed MAR 31 1976

Date well drilling machine moved off of well MAR 31 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. Smith Date 4/5, 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 8105E SUNSET LANE PORTLAND, ORE

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

Contractor's License No. 10 Date APR 5, 1976