

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.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

SEP 15 1976

State Well No. 1W/3W-16 de
State Permit No. _____

WASH
6159

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name CLERMONT WEST INC.
Address P.O. Box 299 HILLS BORO, 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
16" Diam. from +1 ft. to 22.7 ft. Gage 312
8" Diam. from +2 ft. to 16.9 ft. Gage 277
8" Diam. from 1.79 ft. to 2.18 ft. Gage 277
8" Diam. from 2.28 ft. to 2.35 ft. Gage 277

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 UOP JOHNSON
Type STAINLESS STEEL Model No. _____
Diam. 8 Slot size 30 Set from 16.9 ft. to 17.9 ft.
Diam. 8 Slot size 30 Set from 21.8 ft. to 22.8 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: 43 gal./min. with 1.39 ft. drawdown after 24 hrs.

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 40 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal 16 in.

Number of sacks of cement used in well seal 35 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: NO 8 MONTEREY SAND

Gravel placed from 16.9 ft. to 2.35 ft.

(10) LOCATION OF WELL:

County WASH. Driller's well number 5519
NE 1/4 SE 1/4 Section 16 T. 1N R. 3W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 16.8 ft.
Static level 28 ft. below land surface. Date 8/19/76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 260 ft. Depth of completed well 235 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	
BLUE CLAY AND SAND	2	30	
GREY CLAY	30	55	
STICKY BLUE CLAY	55	90	
GREY CLAY AND SAND	90	97	
GREEN CLAY	97	135	
STICKY YELLOW CLAY	135	168	
FINE BROWN SAND	168	170	
FINE SAND, SMALL GRAVEL	170	181	
GREEN SANDY CLAY	181	187	
BROWN SANDY CLAY	187	208	
GREEN SANDY CLAY	208	216	
SAND, SOME GREEN CLAY	216	223	
SAND AND BROWN CLAY	223	232	
GREEN AND GRAY CLAY	232	259	
GREY CLAY	259	260	

Work started JULY 12 1976 Completed AUG 27 1976

Date well drilling machine moved off of well AUG 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] Floyd H. Jippel Date SEPT 14 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 941

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 LAKE PORTLAND ORE

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

Contractor's License No. 10 Date SEPT 14 1976