

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
9 RECEIVED
(Please refer to it)

010757

State Well No. 15/3w-17dd

State Permit No. 6-1109

(Do not write above this line)
AUG 24 1978

(1) OWNER:

Name Richard Marble
Address Rt 2 Box 438 D
Cornelius, Oregon

WATER RESOURCES DEPT

SALEM, OREGON County Washington Driller's well number 605
s 1/2 - SE 1/4 SE 1/4 Section 17 T. 1S R. 3W W.M.

(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:

6" Diam. from +1 ft. to 82 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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 Model No.
Type 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?

Yield: gal./min. with ft. drawdown after hrs.

" " " " "

" " " " "

Water test 50 gal./min. with 100 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT (PORTLAND)

Well sealed from land surface to 82 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 16 sacks

How was cement grout placed? POURED

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.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 70 ft.

Static level 28 ft. below land surface. Date 7-22-78

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6'

Depth drilled 230 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 and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOPSOIL	0	2	
BROWN SANDY CLAY	2	13	
RED COARSE CLAY	13	35	
BROWN FINE CLAY	35	58	
BROWN & GRAY ROCK (SOFT)	58	72	
BROWN MED ROCK	72	93	
BLUE MED ROCK (BASALT)	93	50	
BLUE HARD ROCK (BASALT)	50	198	
BLUE MED ROCK (BASALT)	198	215	
BLUE-BROWN BROKEN ROCK	215	230	

Work started 7-20 1978 Completed 7-22 1978

Date well drilling machine moved off of well 7-22 1978

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] H. Cooper Date 7-25, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1145

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 Submersible Pump & Drilling Co.
(Person, firm or corporation) (Type or print)

Address Rt. 1, Box 84-B, Hillsboro, Or. 9712

[Signed] Shenel Z. Haly
(Water Well Contractor)

Contractor's License No. 669 Date 8-23-1978