

JAN 23 1981

WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 25-6e-21
State Permit No.

07379
CLAC

(1) OWNER:

Name DON SNYDER
Address 57206 E. Marmouth Rd.
City Hoodland State Ore

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Air Driven
Mud Dug
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

6" Diam. from 8 ft. to 110 ft. Gauge 250
8" Diam. from 8 ft. to 110 ft. Gauge

LINER INSTALLED:

5" Diam. from 100 ft. to 150 ft. Gauge 188

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used TORCH
Size of perforations 1/4 in. by 8 in.
60 perforations from 110 ft. to 148 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 WELL DRILLING

Was a pump test made? Yes No If yes, by whom? BRANT
Yield: 20 gal./min. with 20 ft. drawdown after 1 hrs.
Air test gal./min. with drill stem at ft. hrs.
Test 60 gal./min. with 40 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used CEMENT GROUT
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 1/2 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed? DUMPED IN AS 10" S. TAPERY PIPE WAS BEING REMOVED
Was pump installed? Yes No Type 500 HP 1 Depth 63 ft.
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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County CLACK Driller's well number
Tax Lot # 1002 Section 21 T. 2-S R. 6-E W.M.
Lot Blk Subdivision

Address at well location: Don Snyder 57206 E. Marmouth Rd. Hoodland Ore

(11) WATER LEVEL: Completed well.

Depth at which water was first found 142 ft.
Static level 3 ft. below land surface. Date 11/12/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 150 ft. Depth of completed well 150 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
S01	0	2	
Boulders + CLAY	2	60	
Rock Grey	60	142	
GRAVEL + SAND W.B.	142	148	3
CLAY GREY	148	150	3

Work started 12/12 19 80 Completed 1/12 19 81
Date well drilling machine moved off of well 1/13 19 81

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] Don Brant Date 1/15, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 246

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 BRANT WELL DRILLING (Person, firm or corporation) (Type or print)
Address 12345 SE School Ave
[Signed] Don Brant (Water Well Contractor)
Contractor's License No. 755 Date 1/10/81, 19 81