

WATER WELL REPORT
STATE OF OREGON

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State Well No. 35/10W-18bc

APR 10 1984

WATER RESOURCES DEPT.
SALEM, OREGON

(1) OWNER:

Name Boy Scouts of America
Address 17500 Lookout Rd
City Clatskanie State Or

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
 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 7.1 ft. to 11.2 ft. Gauge 1.350
5" Diam. from 10.7 ft. to 11.2 ft. Gauge 1.188

LINER INSTALLED:

....." Diam. from ft. to ft. Gauge

(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 Johnson

Type Stainless Steel Model No.

Diam. 6 Slot Size 1006 Set from 11.2 ft. to 12.2 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? Driller

Yield: 30+ gal./min. with 16 ft. drawdown after 7 hrs.

Air test gal./min. with drill stem at ft. hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement

Well sealed from land surface to 2.1 ft.

Diameter of well bore to bottom of seal in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 19 sacks

How was cement grout placed? Pumped through 1" plastic pipe placed between 10" & 6" casings

Was pump installed? no Type HP Depth 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:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Tillamook Driller's well number 84-1

S.W. 1/4 N.W. 1/4 Section 18 T. 35 R. 10 W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: 17500 Cape Lookout Rd

Clatskanie Or 97112

(11) WATER LEVEL: Completed well.

Depth at which water was first found 96 ft.

Static level 89 ft. below land surface. Date 3-28-84

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 133 ft. Depth of completed well 192 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
Sand, brown & grey	0	21	
Sand, packed dirty brown	21	29	
Silt & sand, brown	29	34	
Sand, loose, fine brown	34	52	
Sand, packed, dark brown	52	56	
Sand, loose, fine tan			
water leaks out of hole			
Dry fast	56	96	
Sand loose water			
bearing	96	127	
Siltstone with wood	127	133	

Work started 3-9-84 1984 Completed 3-29 1984

Date well drilling machine moved off of well 3-29 1984

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] Glenn Rydman Date 4-2 1984

(Drilling Machine Operator)
Drilling Machine Operator's License No. 54

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 Glenn Rydman (Person, firm or corporation) (Type of party)

Address 17500 Spring Hill Pl Gladstone

[Signed] Glenn Rydman (Water Well Contractor)

Contractor's License No. 658 Date 4-2 1984

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.

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