

WATER WELL REPORT
STATE OF OREGON

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AUG 15 1986

WATER RESOURCES DEPT

SALEM, OREGON

State Well No. 7N/3W-8cd

State Permit No. 2143

(1) OWNER:

Name DWIGHT REEVES
Address RT. 1 BOX 1516
City CLATSkanie, OR. State 97016

(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 ☐ Domestic ☒ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☐ Test Well ☐ Other ☐
C ☐ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☐

6" Diam. from +1 ft. to 22 1/2 ft. Gauge 1025
" Diam. from ft. to ft. Gauge

(6) 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

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

AIR LIFT

Was a pump test made? ☐ Yes ☐ No If yes, by whom?

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

" " " "

Air test 22 gal./min. with drill stem at 56 ft. 1 hrs.

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

Artesian flow g.p.m.

Temperature of water 51° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used PORTLAND CEMENT

Well sealed from land surface to 22 1/2 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 14 sacks

How was cement grout placed? PRESSURE GROUTED

FROM BOTTOM-UP

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: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County COLUMBIA Driller's well number
SE 1/4 SW 1/4 Section 8 T. 7N R. 3W W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: RT. 1 BOX 1516
CLATSkanie, OR

(11) WATER LEVEL: Completed well.

Depth at which water was first found 54 ft.

Static level 24 ft. below land surface. Date 7-26-86

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 66 ft. Depth of completed well 66 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
CLAY BROWN	0	1 1/2	0
CLAY LIGHT BROWN	1 1/2	7	0
CLAY LIGHT BROWN	7	13	0
W/ BROKEN ROCK			
ROCK-BROKEN W/CLAY	13	15	0
BASALT DARK GRAY	15	54	0
BASALT WATER BEARING	54	56	24
BASALT LIGHT GRAY	56	66	29

Work started 7-21-1986 Completed 7-26-1986

Date well drilling machine moved off of well 7-27-1986

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] [Signature] Date 8-9, 1986

(Drilling Machine Operator)

Drilling Machine Operator's License No.

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 RON EDELL PUMP & WELL DRILLING

(Person, firm or corporation) (Type or print)

Address P.O. BOX 695 CASTLE ROCK, WA.

[Signed] [Signature]

(Water Well Contractor)

Contractor's License No. 575 Date AUGUST 9, 1986

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.

SP*12658-690