

WELL REPORT OF OREGON

NOV - 6 1995

WATER RESOURCES DEPARTMENT
SALEM, OREGON

State Well No. 54576
State Permit No. 54576

OWNER:

Name Ralph Klegch
Address 15520 Columbia 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 ☐ Domestic ☒ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☐ Test Well ☐ Other ☐
Cable ☐ Bored ☐ Thermal: ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
Diam. from 6" existing ft. to 3 1/2 ft. Gauge 2.5
Diam. from 4 1/2 ft. to 2 ft. Gauge

LINER INSTALLED:

Diam. from 4 1/2 ft. to 2.5 ft. Gauge 2 1/2

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used S&W

Size of perforations 1/4 in. by 4 in.

perforations from 2 1/2 ft. to 4.05 ft.

perforations from 2 1/2 ft. to 4.05 ft.

perforations from 2 1/2 ft. to 4.05 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

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

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

Air test gal/min. with drill stem at 40.5 ft. 1 hrs.

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

Artesian flow g.p.m.

Temperature of water 50° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used

Well sealed from land surface to ft.

Diameter of well bore to bottom of seal in.

Diameter of well bore below seal in.

Number of sacks of cement used in well seal sacks

How was cement grout placed?

Was pump installed? Yes Type S&W HP 1 1/2 Depth 39.5 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

1/4 Section 1 T. 7N R. 5W W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: 15520 Columbia Rd.

Clatskanie OR

(11) WATER LEVEL: Completed well.

Depth at which water was first found 245 ft.

Static level 210 ft. below land surface. Date 10-13-95

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 180 ft. Depth of completed well 40.5 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
Rock Black very hard	225	280	210
Rock reddish black HARD	280	285	210
Rock Black very hard	285	345	210
Rock Black Hard	345	405	210

Work started 10-11-1995 Completed 10-14-1995

Date well drilling machine moved off of well 19

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) Date 19

(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 IRA Boff Pump Well (Type or print)

Address 2110 S. Pacific (Type or print)

(Signed) IRA Boff (Water Well Contractor)

Contractor's License No. 1205 Date 10-14-1995

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-12656-680