

WATER WELL REPORT
STATE OF OREGON

RECEIVED

State Well No. 135/16E-15

AUG 6 1982 - per W/M# 117

State Permit No. 12/20/82 108

WATER RESOURCES DEPT.
SALEM, OREGON

CROOK
660

(1) OWNER:

Name Russ Bottini
Address RT. 1, Box 815
City Prineville, 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:

Rotary Air ☐ Driven ☐ Domestic ☒ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☐ Test Well ☐ Other ☐
Cased ☒ Bored ☐ Thermal: ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
6" Diam. from +1 ft. to 60 ft. Gauge 1250
" Diam. from ft. to ft. Gauge

(6) LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS: Perforated? ☒ Yes ☐ No

Type of perforator used MACHINE
Size of perforations 1/8 in. by 4 in.
100 perforations from 40 ft. to 60 ft.
100 perforations from 20 ft. to 40 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

Was a pump test made? ☐ Yes ☒ No If yes, by whom?
gal./min. with ft. drawdown after hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test 8 gal./min. with 1 hr. drawdown after 1 hrs.
Artesian flow none g.p.m.
Temperature of water 55° 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 in.
Number of sacks of cement used in well seal 6 sacks
How was cement grout placed? poured Thru Tremie pipe

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 1/4 Size of gravel: 4 minus
Gravel placed from 20 ft. to 60 ft.

(10) LOCATION OF WELL:

County CROOK Driller's well number 205
S.W. 1/4 S.W. 1/4 Section 14 T. 13S R. 16E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 15 ft. below land surface. Date 7-25-82
Artesian pressure none lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 110 ft. Depth of completed well 110 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
Top Soil	0	4	
GRAVEL & CLAY	4	8	
Red Clay	8	25	15'
w/o GRAVEL	25	35	"
COARSE GRAVEL	35	50	"
Red Clay	50	62	"
BROWN CLAY	62	98	"
Blue Claystone	98	110	"

Work started 7-24 1982 Completed 7-25 1982
Date well drilling machine moved off of well 7-25 1982

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] Carl Clausen Date 8-1, 1982
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1237

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 Carl Clausen (Type or Print)
Address RT. 1, Box 780, Prineville,
[Signed] Carl Clausen (Water Well Contractor)
Contractor's License No. 741 Date 8-1, 1982

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