

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.765)

RECEIVED

SEP 13 1985

PLEASE TYPE or PRINT IN INK

Per WWC  
sect. should be CROO  
27.1915

155/15E-2-766

(for official use only)

(1) OWNER: WATER RESOURCES DEPT

Name Ron Raasch SALEM, OREGON  
Address P. O. Box 12340  
City Reno, NV. 89510 State

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air ☒ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐  
Rotary Mud ☐ Dug ☐ Thermal: ☐ Withdrawal ☐ Reinjection ☐  
Cable ☐ Bored ☐ Other: ☐ Piezometric ☐ Grounding ☐ Test ☐

(5) CASING INSTALLED: Steel ☒ Plastic ☐

12" Diam. from +1 ft. to +19 ft. Gauge 250  
" Diam. from ft. to ft. Gauge

LINER INSTALLED: Steel ☐ Plastic ☐  
Threaded ☐ Welded ☐

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS: Perforated? ☐ Yes ☒ No

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

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

ld: gal./min. with ft. drawdown after 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 -19 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Amount of sealing material 10 sacks ☒ pounds ☐

How was cement grout placed? pressure grout

Was pump installed? 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 by legal description:

County Crook NW 1/4 SW 1/4 of Section xxx 17 of  
Township 15S Range 15E WM.  
(Township is North or South) (Range is East or West)

Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address) R. R. #1 Box 315  
Prineville OR 97354

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found no water ft.

Static level ft. below land surface. Date

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 12"

Depth drilled 437 ft. Depth of completed well 437 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    | 2   |     |
| brown hard rock                   | 2    | 4   |     |
| brown coarse sandstone            | 4    | 9   |     |
| brown hard rock                   | 9    | 13  |     |
| brown coarse sandstone            | 13   | 32  |     |
| brown hard rock                   | 32   | 61  |     |
| gray hard rock                    | 61   | 84  |     |
| broken brown hard rock            | 84   | 102 |     |
| br course sandstone-boulders      | 102  | 185 |     |
| course tan sandstone              | 185  | 272 |     |
| yellow clay - large boulders      | 272  | 284 |     |
| course yellow clay                | 284  | 312 |     |
| course blue clay                  | 312  | 437 |     |
| no water -- temporary abandonment |      |     |     |

Date work started 8-20-85 /completed 8-25-85

Date well drilling machine moved off of well 8-25-85 19

(unbonded) Water Well Constructor Certification (if applicable):

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

(bonded) Water Well Constructor Certification:

Bond 2206 234 Issued by: Western Surety  
(number) (Surety Company Name)

On behalf of Crawford Well Drilling  
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:

(Signed) Larry R. Crawford  
(Water Well Constructor)

(Dated) 9-10-85

NOTICE TO WATER WELL CONSTRUCTOR  
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\*46868-690