

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

# WATER WELL REPORT

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

RECEIVED

OCT 24 1977

State Well No. 175 SW 2nd

State Permit No. LLANE

12739

## (1) OWNER:

Name Ellen C. & Eldon Case

Address 27799 Vaughn Rd, Junction City, Oregon 97448

## (2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

## (3) TYPE OF WELL:

Rotary ☐ Driven ☐  
Cable ☒ Jetted ☐  
Dug ☐ Bored ☐

## (4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐  
Irrigation ☐ Test Well ☐ Other ☐

## (5) CASING INSTALLED:

Threaded ☐ Welded ☒

6-7/8" Diam. from 0 ft. to 99 1/3 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

## (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

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

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

" " " "

" " " "

Bailer test 33 gal./min. with 75 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

## (9) CONSTRUCTION:

Well seal—Material used Bentonite

Well sealed from land surface to 45 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 sacks

How was cement grout placed?

2 sacks bentonite used in seal

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 Lane

Driller's well number

NE 1/4 SE 1/4 Section 2 T. 175 R. 5W W.M.

Bearing and distance from section or subdivision corner

Tax lot # 2200

## (11) WATER LEVEL: Completed well.

Depth at which water was first found 30 ft.

Static level 18 ft. below land surface. Date 9-16-77

Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:

Diameter of well below casing 6

Depth drilled 100 ft. Depth of completed well 100 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 |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|-----|
| Soil                                                                                                                                               | 0    | 2+  |     |
| Clay-brown, sandy                                                                                                                                  | 2    | 54  |     |
| with some gravel                                                                                                                                   | 54   | 100 |     |
| Sand & gravel - brown                                                                                                                              | 54   | 100 | 18  |
| Some water in all of this but mostly too tight for much flow. Fair flow at 72-74' (bailed 17 gpm) and from 91' down with best flow at final depth. |      |     |     |
| Bottom of well in water bearing sand & gravel                                                                                                      | 100  |     |     |

Work started 9-12 1977 Completed 9-16 1977

Date well drilling machine moved off of well 9-16 1977

## 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] Dee Page Date 9-16, 1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 159

## 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 Dee Page Well Drilling  
(Person, firm or corporation) (Type or print)

Address 25861 Hwy 126, Veneta, Oregon 97457

[Signed] Dee Page  
(Water Well Contractor)

Contractor's License No. 104 Date 9-16, 1977