

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

JUN 24 1976 State Well No.

WATER RESOURCES DEPT. State Permit No.

SALEM, OREGON

20s/2w29
LANE

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

(1) OWNER:

Name Chris Canfield
Address 438 East Fillmore St. Cottage Grove, 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 Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 136 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Torch
Size of perforations 1/4 in. by 6 in.
160 perforations from 96 ft. to 136 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.
Tested by air, estimate could fluctuate
Pump test 30 gal./min. with 131 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 76 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 15 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
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: Pea
Gravel placed from 76 ft. to 136 ft.

(10) LOCATION OF WELL:

County Lane Driller's well number 021795
1/4 1/4 Section 29 T. 20S R. 2W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 109 ft.
Static level 19 ft. below land surface. Date 5/18/76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 150 ft. Depth of completed well 150 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 Clay & Boulders	2	12	
Reddish Brown Clay & Boulders	12	41	
Yellow Clay & Boulders	41	50	
Yellow Clay & Gravel	50	62	
Brown Claystone	62	98	
Torquois Claystone	98	122	
Blue Gray Claystone	122	150	

Work started 5/17/76 19 Completed 5/18/76 19
Date well drilling machine moved off of well 5/18/76 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] Casey Jones Date 5/18/76, 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 702

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 Casey Jones Well Drilling C. Inc.
(Person, firm or corporation) (Type or print)

Address 37115 Immigrant Rd. Pleasant Hill, Oregon

[Signed] Casey Jones
(Water Well Contractor)

Contractor's License No. 559 Date 5/18/76, 19