

NOTICE TO WATER WELL CONTRACTOR
 The original and first copy
 of this report are to be
 filed with the
 STATE ENGINEER, SALEM, OREGON 97310
 within 30 days from the date
 of well completion.

WATER WELL REPORT

LANE
 9715

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JUL 24 1974

State Well No.

16S/5E-17

State Permit No.

STATE ENGINEER
 SALEM, OREGON

(1) OWNER:

Name Robert L. Pierce
 Address Star Rt. Blue River, Oregon 97413

(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:

6" Diam. from 0 ft. to 43 ft. Gage 250
 Threaded Welded

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.
 Tested by Air, "Estimate could" fluctuate
 Baller test 32 gal./min. with 29 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 39 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 16 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:
 Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lane Driller's well number
 1/4 1/4 Section 17 T. 16S R. 5E W.M.
 Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 49 ft.
 Static level 12 ft. below land surface. Date 6/20/74
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6" ft.
 Depth drilled 60 ft. Depth of completed well 50 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
Brown Sand & Boulders	0	9	
Brown Sandy Clay	9	14	
Cemented Brown Sand & Boulders	14	18	
Br. Cem. Sand, Gravel & Boulders	18	34	
Blue Clay Stone	34	42	
Black Basalt	42	46	
Black Cong.	46	49	
Coarse Sand & Fine Gravel Black			
Water Bearing	49	60	

Work started 6/17/74 19 Completed 7/10/74 19
 Date well drilling machine moved off of well 7/10/74 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 L Jones Date 7/10/74 19
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 521

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 Co., Inc.
 (Person, firm or corporation) (Type or print)

Address Rt 8, Box 695 Pleasant Hill, Oregon

[Signed] Casey L Jones
 (Water Well Contractor)

Contractor's License No. 559 Date 7/10/74 19