

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

FEB 27 1976

WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. _____

State Permit No. _____

205/3W-1

LANE
021841

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

(1) OWNER: South Bound Well #1

Name Gettings Creek Rest Area

Address State Hwy. Dept.

Salem, Oregon 97310

(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 Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:

Threaded Welded

8" Diam. from 1 1/2 ft. to 47 ft. Gage 250

6" Diam. from 2 1/2 ft. to 262 1/2 ft. Gage 250

PERFORATIONS:

Perforated? Yes No.

Type of perforator used 8" Mills Knife & Torch

Size of perforations 1/4 & 3/8 in. by 4 & 6 in.

90 8" perforations from 37 ft. to 47 ft.

88 6" perforations from 40 ft. to 255 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 Rainbow

Was a pump test made? Yes No If yes, by whom? Pump Co.

Yield: 17 gal./min. with 163 ft. drawdown after 4 hrs.

" " " " " "

" " " " " "

Air
Baller test 12 gal./min. with 255 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 30 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 14 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 27 / T. 205 R. 3W W.M.

Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38' ft.

Static level 5 ft. below land surface. Date 1-13-76

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 260 ft. Depth of completed well 260 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 sand & boulders	2'	18'	
Brown sand & clay	18'	32'	
Black sand	32'	40'	
Black brown coarse sand	40'	49'	
Black gray basalt	49'	75'	
Blue green cong.	75'	126'	
Black basalt	126'	187'	
Blue Cong.	187'	204'	
Brown Clay	204'	255'	
Reddish brown clay	255'	260'	

Work started 12-1 19 75 Completed 1-13 1976

Date well drilling machine moved off of well 1-13 1976

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] _____ Date FEB 27, 1976
(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 Co., Inc.

(Person, firm or corporation) (Type or print)

Address 37115 Immigrant Rd. Pleasant Hill, Oregon

97401

[Signed] Casey J. Jones
(Water Well Contractor)

Contractor's License No. 559 Date 1-29-76, 19