

**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.

**COOS WATER WELL REPORT**

1983

STATE OF OREGON (Please type or print) (Do not write above this line)

**RECEIVED**

JUN 5 1968

STATE ENGINEER SALEM, OREGON

State Well No. 24/13w-32 Permit No.

24/13w-32

**(1) OWNER:** Well # 45

Name Coos Bay-North Bend Water Board  
Address P.O. Box 539, Coos Bay, Oregon

**(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:**

Diam.	Start Depth (ft.)	End Depth (ft.)	Gage	Material
10"	0	69.00	.307	Welded <input checked="" type="checkbox"/>
8"	190.00	176.00	.277	Welded <input checked="" type="checkbox"/>
8"	154.50	129.50	.277	Welded <input checked="" type="checkbox"/>
8"	108.50	84.50	.277	Welded <input checked="" type="checkbox"/>
8"	69.00	63.00	.277	Welded <input checked="" type="checkbox"/>

**PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_

Size of perforations	in.	by	in.
_____ perforations from _____	_____	_____	_____
_____ perforations from _____	_____	_____	_____
_____ perforations from _____	_____	_____	_____
_____ perforations from _____	_____	_____	_____
_____ perforations from _____	_____	_____	_____

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name Houston Well Screen  
Type Stainless Steel Model No. \_\_\_\_\_  
Diam. 8" Slot size 12 Set from 176.00' ft. to 154.50 ft.  
Diam. 8" Slot size 10 Set from 129.50 ft. to 108.50 ft.  
Diam. 8" Slot size 10 Set from 84.50 ft. to 69.00 ft.

**(8) WATER LEVEL: Completed well.**

Static level 6'10" ft. below land surface Date 4-15-68  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below \_\_\_\_\_

Was a pump test made?  Yes  No If yes, by whom? Casey Jones Well Dr. Co.  
Well: 495 gal./min. with 12 1/2 ft. drawdown after 3.42 hrs.

Baller test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Puddle Clay & Cement  
Depth of seal 18 ft.  
Diameter of well bore to bottom of seal 13 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
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.

**(11) LOCATION OF WELL:**

County Coos Driller's well number \_\_\_\_\_  
1/4 Section 32 T. 24S R. 13W W.M.

Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 10"

Depth drilled 190 ft. Depth of completed well 190 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Yellow Blow Sand	0	25	
Light Green Fine Sand	25	35	
Brown Med. Course Sand	35	50	
Brown Med. Course Sand & Shells	50	72	
Brown Med Course Sand	72	83	
Brown Med. Course Sand & Shells	83	88	
Brown Med. Course Sand	88	110	
Gray Med. Course Sand & some small gravel	110	170	
Gray Med. Course Sand, Gravel & Shells	170	185	
Dark Gray Sticky Clay	185	190	

Work started 3-22-68 19 Completed 4-15-68 19

Date well drilling machine moved off of well 4-15-68 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] E.B. Henderson Date 4-26-68, 19\_\_\_\_  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 435

**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. (Type or print)  
Address Rt. 8, Box 695, Pleasant Hill, Oregon

[Signed] Robert Jones (Water Well Contractor)

Contractor's License No. 105 Date 4-26-68, 19\_\_\_\_