

WATER WELL REPORT
STATE OF OREGON

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17/07

MAY 4 1983

State Well No. 8S/4E-32

WATER RESOURCES DEPARTMENT
SALEM, OREGON
State Permit No.

(1) OWNER:

Name Jerry Pierce
Address Rt.1 Box 35305
City Lyons, Oregon 97358 State _____

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
Cased Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
....." Diam. fromft. toft. Gauge
....." Diam. fromft. toft. Gauge

(6) LINER INSTALLED:

....." Diam. fromft. toft. Gauge

(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.
" Tested with air: Could fluctuate "
Air test 2 gal./min. with drill stem at 213 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
_____ g.p.m.
Temperature of water _____ Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Cement
Well sealed from land surface to 18 1/2 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 7 sacks
How was cement grout placed?
Pumped through tremie
Was pump installed? _____ Type _____ HP _____ Depth _____ ft.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No Not tested
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 Marion Driller's well number S/9/K
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 69 ft.
Static level 19 ft. below land surface. Date 4/5/83
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 220 ft. Depth of completed well 220 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 clay&small boulders	0	3	
Brown sand&gravel	3	8	
Black basalt	8	91	
Black basalt (broken)	91	102	
Blue basalt	102	163	
Black basalt	163	220	

Work started 4/5/83 19 Completed 4/7/83 19
Date well drilling machine moved off of well 4/7/83 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] Gary L. Kenney Date 4/8/83
(Drilling Machine Operator)
Drilling Machine Operator's License No. 689

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 Corvallis Drilling Co. Inc.
Address 3440 SW 3rd St. Corvallis, Oregon 97333
[Signed] Gary L. Kenney
(Water Well Contractor)
Contractor's License No. 749 Date 4/8/83, 19.....

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

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

SP#12658-690