

WATER WELL REPORT
STATE OF OREGON

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WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 4s-1w-23 26

State Permit No. G-10468

(1) OWNER:

Name Julia C. Nelson
Address 17280 Boones Ferry Rd. N.E.
City Woodburn State Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

8" Diam. from 0 ft. to 132 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS: Perforated? Yes No

Type of perforator used Air Rotary
Size of perforations 1/4 in. by 1 1/2 in.
360 perforations from 114 ft. to 130 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.
Slot Size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level

Is a pump test made? Yes No If yes, by whom?
Field: gal./min. with ft. drawdown after hrs.
test 100 gal./min. with drill stem at 130 ft. 4 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used Cement w/5% Bentonite
Well sealed from land surface to 18 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 12 sacks
How was cement grout placed? Pumped

Was pump installed? NO Type HP Depth ft.

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: ft.

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number 0781
NW 1/4 SE 1/4 Section 23 T. 4S R. 1W W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 89 ft.
Static level 60 ft. below land surface. Date 1-28-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8"

Depth drilled 133 ft. Depth of completed well 133 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
Soil	0	6	
Clay, brown sandy	6	89	
Sand, brown fine	89	95	
Clay, brown	95	97	
Clay, grey	97	114	
Sand, medium & Gravel	114	131	60
Clay, grey	131	133	

Work started 1-20 19 81 Completed 1-28 1981
Date well drilling machine moved off of well 1-28 19 81

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] M. D. Skyles Date 2-6, 19 81
(Drilling Machine Operator)

Drilling Machine Operator's License No. 224

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 Skyles Drilling & Supply, Inc.
(Person, firm or corporation) (Type or print)
Address 1169 Molalla Ave., Oregon City, Ore.

[Signed] M. D. Skyles
(Water Well Contractor)

Contractor's License No. 553 Date 2-6, 1981

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

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

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