

WATER WELL REPORT
STATE OF OREGON

MAR. 9582

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WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 85/2W-4ac

State Permit No.

(1) OWNER:

Name John C. Zwart
Address 5975 Culver Dr., S.E.
City Salem, Oregon 97301 State

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

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
Diam. from 6" ft. to .250 ft. Gauge

(6) LINER INSTALLED:

none " Diam. from ft. to ft. Gauge

(7) 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.

(8) 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.

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
gal./min. with ft. drawdown after hrs.
Air test 60 gal./min. with drill stem at 166 ft. 1 hr.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water XX Depth artesian flow encountered ft.

(10) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Original.
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal sacks
How was cement grout placed?

Was pump installed? not by us. 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.

(11) LOCATION OF WELL:

County Marion Driller's well number
S.W. 1/4 N.E. 1/4 Section 4 T. 8S. R. 2 W. W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: Same as item #1

(12) WATER LEVEL: Completed well.

Depth at which water was first found 157 ft.
Static level 37 ft. below land surface. Date 6/15/82
Artesian pressure lbs. per square inch. Date

(13) WELL LOG:

Diameter of well below casing 5-15/16"
Depth drilled 64 ft. Depth of completed well 167 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
Basalt-grey- hard.- Water started coming in at 157'	103	167	
Water started coming in at 157'			

Work started 6/11/82 19 Completed 6/15/82 19
Date well drilling machine moved off of well 6/15/82 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] Don Stadel (Drilling Machine Operator) Date 7-12-82

Drilling Machine Operator's License No. 1452

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 R. Stadel & Sons, Inc. (Type or print)

Address 11364 Evggrn. Rd. N.E. Silvrtn. Or. 97381
(Person, firm or corporation) (Type or print)

[Signed] Paul R. Stadel (Water Well Contractor)

Contractor's License No. 296 Date 7/12/82, 19