

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.785)

WELL-ID. L30841
 (START CARD) # 26181

(1) OWNER: Well Number: _____
 Name John C. Zwart
 Address 5975 Culver Drive SE
 City Salem State OR Zip 97301

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No
 Depth of Completed Well 200 ft.
 Explosives used Type _____ Amount _____

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
5 15/16	169 200	Original	seal	

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6"	+1	orig.	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of sheets: _____

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
 Yield gal/min 45 Drawdown _____ Drill stem at 200 Time 1 hr.

Temperature of water 55 Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County Marion Latitude _____ Longitude _____
 Township 8 S N or S: Range 2 W E or W, WM.
 Section 4 SW 1/4 NE 1/4
 Tax Lot 00200 (1-56880-000) Subdivision _____
 Street Address of Well (or nearest address) Same as #1.

(10) STATIC WATER LEVEL:
44 ft. below land surface. Date 11/28/90
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found orig 157

From	To	Estimated Flow Rate	SWL
original- 157		45 gpm	
No additional water found.			

(12) WELL LOG: Ground elevation approx 260'

Material	From	To	SWL
Basalt grey hd w/green seams	169	185	
Basalt grey hard	185	200	

(We just bailed the well & put on T.D. tag on it. 4/5/99)

RECEIVED

NOV 30 1999

WATER RESOURCES DEPT.
 SALEM, OREGON

Date started 11/28/90 Completed 11/28/90

(unbonded) Water Well Constructor Certification:
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 Signed Ronald Stadel WWC Number 1222 Date 11/29/90

(bonded) Water Well Constructor Certification:
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
 Signed Paul R. Stadel WWC Number 296 Date 12/4/90

#16

Mail 17070

RECEIVED

85/20/4 ac

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

DEC 10 1990

(START CARD) # 26181

(1) OWNER: Name John C. Zwart Address 5975 Culver Drive SE City Salem State OR Zip 97301

LOCATION OF WELL by legal description:

County Marion Latitude Longitude Township 8 S N or S. Range 2 W E or W, WM. Section 4 SW 1/4 NE 1/4 Tax Lot 00200 (1-56880-000) Subdivision Street Address of Well (or nearest address) Same as #1.

(2) TYPE OF WORK: [] New Well [x] Deepen [] Recondition [] Abandon

(3) DRILL METHOD [x] Rotary Air [] Rotary Mud [] Cable [] Other

(4) PROPOSED USE: [x] Domestic [] Community [] Industrial [] Irrigation [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 200 ft. Explosives used [] [x] Type Amount

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 5 15/16 169 200 Original seal

How was seal placed: Method [] A [] B [] C [] D [] E [] Other Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 6" +1 orig. 250 [x] [] [x] [] Liner: [] [] [] []

Final location of sheets)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Values: 45, 200, 1 hr.

Temperature of water 55 Depth Artesian Flow Found Was a water analysis done? [] Yes By whom Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(10) STATIC WATER LEVEL: 44 ft. below land surface. Date 11/28/90 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: original- 157 45 gpm No additional water found.

(12) WELL LOG: Ground elevation approx 260'. Table with columns: Material, From, To, SWL. Row 1: Basalt grey hd w/green seams 169 185 Row 2: Basalt grey hard 185 200

Date started 11/28/90 Completed 11/28/90

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed Donald Stadelci WWC Number 1222 Date 11/29/90

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed Paul R. Stadelci WWC Number 296 Date 12/4/90