

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

Mart
17466

RECEIVED

SEP 11 1991 (START CARD) # 22429

4/5/26/2598

(1) OWNER:

Name Norman Reiling

Well Number: _____

LOCATION OF WELL by legal description:

Address 10773 Feller Rd. NE

City Hubbard

State OR

Zip 97032

WATER RESOURCES DEPT.
 SALEM, OREGON

Latitude _____

Longitude _____

Township 4S N or S. Range 2W E or W. WM.

Section 25 SE $\frac{1}{4}$ NE $\frac{1}{4}$

Tax Lot 41869-000 Block _____ Subdivision _____

Street Address of Well (or nearest address) St. Paul HWY & Butteville Rd.

(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 353' ft.

Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
20"	0	20'	Bentonite	0	20'	125 sacks
16"	20	353'				

How was seal placed: Method A B C D E

Other OAR 690-210340

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
		16"	+2'	297'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) ~~297'~~ 297'

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material stainless

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
253'	4" 298'			10"	pipe	<input type="checkbox"/>	<input type="checkbox"/>
298'	309'	.035		10"		<input type="checkbox"/>	<input type="checkbox"/>
309'	323'			10"	pipe	<input type="checkbox"/>	<input type="checkbox"/>
323'	337'	.035		10"		<input type="checkbox"/>	<input type="checkbox"/>
337'	343'	.080		10"		<input type="checkbox"/>	<input type="checkbox"/>
343'	353'			10"	pipe	<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
900	68'		1 hr.
900	69'		3 hrs.
900	72'		5 hrs.

Temperature of water 54 Degrees 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:

60 ft. below land surface. Date 8/16/91

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 176'

From	To	Estimated Flow Rate	SWL
176	186	300	60'
228	236	250	60'
263	274	300	60'
298	343	900	60'

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Topsoil	0	1	
Clay brown	1	21	
Clay grey	21	66	
Clay sticky grey	66	78	
Clay sandy grey - hard	78	85	
Clay grey	85	105	
Clay sandy grey	105	108	
Sand, silt grey	108	117	
Clay sticky grey	117	131	
Clay grey	131	135	
Clay sandy grey	135	140	
Sand, silt grey	140	146	
Clay grey	146	168	
Sand, silt grey	168	176	
Sand black, silt	176	186	60'
Clay grey	186	209	
Clay sandy grey	209	211	
Sand black, silt	211	228	
Sand black, gravel	228	236	60'
Clay grey	236	256	
Clay sandy grey	256	263	
Sand black	263	274	60'
Continued			

Date started 5/22/91 Completed 8/16/91

(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 Hermit Martin WWC Number 1391
 Date _____

(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 David G. Gussner WWC Number 783
 Date 9/10/91

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(1) OWNER:

Name Norman Reiling

Well Number: WATER RESOURCES DEPT. LOCATION OF WELL by legal description:

Address 10773 Feller Rd NE City Hubbard State OR Zip 97032

(2) TYPE OF WORK:

Options: New Well, Deepen, Recondition, Abandon

(3) DRILL METHOD

Options: Rotary Air, Rotary Mud, Cable, Other

(4) PROPOSED USE:

Options: Domestic, Community, Industrial, Irrigation, Thermal, Injection, Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well ft. Explosives used Yes No Type Amount

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds

How was seal placed: Method A B C D E

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

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time

Temperature of water Depth Artesian Flow Found Was a water analysis done? Did any strata contain water not suitable for intended use?

(10) STATIC WATER LEVEL:

ft. below land surface. Date Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG:

Table with columns: Material, From, To, SWL

Date started 5/22/91 Completed 8/16/91

(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.

Signed Kermit Martin WWC Number 1391 Date 9/10/91

(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.

Signed Joan Grossen WWC Number 783 Date 9/10/91