

Application No. G-14205

OCT 19 1995

WATER SUPPLY WELL REPORT
 Permit No. Union 50302 WATER RESOURCES DEPARTMENT CARD # 64019
 SALEM, OREGON

(1) OWNER: Well Number #2
 Name William A. Delashmatt
 Address 4813 OR HWY 237
 City LeGarde State Oregon Zip 97250

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other Reverse Rotary

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

(5) BOREHOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 262'
 Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Sacks or pounds	
Diameter	From	Material	From	To	
28"	0	Gravel	0	20'	9000#

How well was placed: Method A B C D E
 Other 690-210-340

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from 20' to 268' ft. Size of gravel 3/4" Minus

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16"	71'	170'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	140'	150'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	170'	190'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16"	200'	210'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
liner: 16"	290'	262'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS: Method Haliburton

Perforations Screens Type Wire Wrap Material _____

From	To	Slot size	Number	Diameter	Tele pipe size	Casing	Liner
120'	140'	.040		16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
150'	170'	.040		16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
180'	200'	.040		16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
210'	250'	.040		16"	Pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
990	134'		2 hr.
990	136'		4 hr.

Temperature of water 57° 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 Union Latitude _____ Longitude _____
 Township 3 N or S Range 38 E or W, SWM.
 Section 17 NE 14 SE 14
 Tax Lot 3538E Lot 2600 Block _____ Subdivision _____
 Street Address of Well (or nearest address) Anson Rd.

(10) STATIC WATER LEVEL:
17' 10" ft. below land surface. Date 6-29-95
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
<u>All Sands & Gravels</u>			
<u>Below 20'</u>			

(12) WELL LOG:
 Ground Elevation _____

Material	From	To	SWL
Excavated Top Soil	0	2	
Fine Sand	2	3	
Brown Clay	3	20	
Gravel & Sands	20	101	
Brown Clay	101	140	
Gravels & Sands	110	293	
Grey Clay	293	268	

Date started 6/13/95 Completed 6/17/95
 (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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed Frank Chestnut WWC Number _____ Date 8/17/95
 (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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed William A. Delashmatt WWC Number 1506 Date 8/17/95