

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

UMAT
5649

MAR 26 1992

WATER RESOURCES DEPT.

5N/28E/35da

(START CARD) # 33608

(1) OWNER: Well Number _____

Name Leroy C. Haagen
Address 8326 Middleway
City Vancouver State WA Zip 98664

(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 250 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
19"	0	169	Cement	0	169	200 sacks
12"	169	250				

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:

Casing:	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					✓							
	12"	+1	169	.250	✓				✓			

Liner:

Final location of shoe(s) 169

(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 Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>400+</u>		<u>250</u>	1 hr.

Temperature of Water 60° 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 Umatilla Latitude _____ Longitude _____
Township 5N N or S. Range 28E E or W. WM. _____
Section 35 NE SE SW _____
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Joy Lane
Hermiston, OR 97838

(10) STATIC WATER LEVEL:

100 ft. below land surface. Date 2-25-92
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 233

From	To	Estimated Flow Rate	SWL
<u>233</u>	<u>245</u>	<u>500</u>	<u>100</u>
<u>245</u>	<u>250</u>	<u>500+</u>	<u>100</u>

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
<u>Sandy soil</u>	<u>0</u>	<u>3</u>	
<u>sand</u>	<u>3</u>	<u>105</u>	
<u>Gravel</u>	<u>105</u>	<u>158</u>	
<u>Gray basalt</u>	<u>158</u>	<u>233</u>	
<u>Black basalt with green soapstone</u>	<u>233</u>	<u>245</u>	WB
<u>Brown basalt</u>	<u>245</u>	<u>250</u>	WB

Date started 2-18-92 Completed 2-25-92

(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 _____ WWC Number _____
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 Petrick Wallace WWC Number 1218
Date 3-15-92