

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

CLAC
 02704 AUG 11 1989

55/E/30ab

WATER RESOURCES DEPT. (START CARD) # 7019

(1) OWNER:

Name Paul Serres - Back Acre Hop Farm
 Address 11283 Serres Lane NE
 City Woodburn State OR Zip 97071

Well Number: _____

SALEM, OREGON OF WELL by legal description:

County Clackamas Latitude _____ Longitude _____
 Township 5S N or S, Range 1E E or W, WM.
 Section 30 NW ¼ NE ¼
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Monitor -
Barlow Rd Monitor, OR

(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 110 ft.
 Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
20"	0	18	Bentonite	0	18	34sacks
16	18	250				

How was seal placed: Method A B C D E
 Other Granular bentonite OAR 690-210-340
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from 0 ft. to 250 ft. Size of gravel 3/4 x 1/2

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel		Plastic		Welded	Threaded
				Steel	Plastic	Plastic	Plastic		
Casing: 16"	+1	43	49"	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10"	+2 1/2	110	281	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input 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"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) None

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
62	79	6x3/16	16	280	10 pipe	<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<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
180	44		1 hr.
180	44		5hrs.

Temperature of water _____ 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:

31 ft. below land surface. Date 8/2/89
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 63

From	To	Estimated Flow Rate	SWL
63	77	180	31'

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Clay brown sticky	0	12	
Clay brown	12	18	
Clay blue	18	24	
Clay brown	24	45 1/2	
Gravel, clay brown, sand	45 1/2	55	
Sand, Clay brown	55	63 1/2	
Sand black, gravel, clay	63 1/2	77 1/2	31 1/2
Clay grey	77 1/2	98	
Clay grey soft	98	103	
Clay sand grey	103	108	
Clay blue sticky	108	117	
Clay sandy green	117	123	
Clay grey	123	134	
Clay stone brown	134	136	
Clay blue sticky	136	155	
Clay grey sticky	155	166	
Clay sticky soft	166	172	
Clay sticky hard	172	178	
Clay stone grey	178	180	
Clay grey sticky	180	188 1/2	
Clay grey soft	188 1/2	190	
Clay grey sticky	190	207	
Continued			

Date started 7/13/89 Completed 8/2/89

(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 1371
 Date 8-8-89

(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 Ivan Groesen WWC Number 783
 Date 8/8/89

