

16

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

CLAC  
12292

REGISTERED

CLAC

45/1E-15cd  
26628

SEP 18 1991

(START CARD) #

(1) OWNER:

Name Four Mile Nursery Well Number: \_\_\_\_\_  
Address 27027 S. HWY 170  
City CANBY State OR Zip 97013

(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 325 ft.  
Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL		Amount sacks <del>or pounds</del>
Diameter	From	To	Material	From To	
14	1	21	GRANULAR BENTONITE	BENTONITE	23
10	21	385			

How was seal placed: Method  A  B  C  D  E  
 Other GRANULAR BENTONITE METHOD

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 305 ft. to 316 ft. Size of gravel PEA

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel				Welded		Threaded	
					Plastic	Welded	Threaded	Welded	Threaded	Welded	Threaded	
Casing	10	0	330	.25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 330

(7) PERFORATIONS/SCREENS:

Perforations Method DRIVE DOWN 4-WAY  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
230	238	3/16x1	280			<input checked="" type="checkbox"/>	<input type="checkbox"/>
305	318	3/16x1	660			<input checked="" 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
130	90		24 hr.
280	140		24 hr.

Temperature of water 53 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 CLACKAMAS Longitude \_\_\_\_\_  
Township 4S N or S, Range 1E E or W, WM.  
Section 15 SE 1/4 SW 1/4  
Tax Lot 2100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 900' EAST ON  
MACKS BURG RD.

(10) STATIC WATER LEVEL:

80 ft. below land surface. Date 1 AUG 91  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 73

From	To	Estimated Flow Rate	SWL
90	98		70
219	220		80
230	237		80
312	316		80

(12) WELL LOG:

Material	From	To	SWL
SOIL	1	6	
CLAY BROWN	6	23	
CLAY GREY	23	32	
CEMENTED GRAVEL	32	45	
CLAY GREY SANDY	45	80	
CLAY BLUE	80	89	
CLAY GREY SANDY	89	98	
CLAY GREY	98	180	
CLAY BLUE	180	208	
CLAY GREY	208	219	
SAND FINE	219	220	
CLAY GREY	220	230	
SAND	230	237	
CLAY GREY	237	305	
SANDSTONE BLACK	305	307	
CLAY BLUE	307	312	
SAND GREY FINE GRAVELS	312	316	
CLAY GREY	316	332	
SILT DK GREY	332	336	
CLAY GREY	336	380	
CLAY BLUE	380	385	

Date started JUNE 4 Completed AUG 23, 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.

WWC Number \_\_\_\_\_  
Signed \_\_\_\_\_ 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.

WWC Number 743  
Signed Richard Beck Date SEPT 11, 1991