

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

103526

SEP - 6 1988
(START CARD) #

(1) **OWNER:** Well Number: 01
Name Saga M. Fernaus/Jack Viskov (builder)
Address 6249 S.W. Canyon Ct.
City Portland State Oregon Zip 97221

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	25	Gran. Bent.	0	25	11 sacks
6"	25	404				

How was seal placed: Method A B C D E
 Other Granular bentonite placed dry
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) **CASING/LINER:**

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	+1	25	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4"	12	404	160#	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) **PERFORATIONS/SCREENS:**

Perforations Method Saw
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
365	404	1/8"	260			<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
32		400'	1 hr.
26		380'	1/2 hr.

Temperature of water 55° 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 Latitude _____ Longitude _____
Township 2 So. Nor S, Range 1 East E or W, WM.
Section 29 SW. 1/4 S.W. 1/4
Tax Lot 3000 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 4760 S.W. Trail Rd.
Tualatin, Oregon

(10) **STATIC WATER LEVEL:**
308 ft. below land surface. Date 8-25-88
Artesian pressure _____ lb. per square inch. Date _____

(11) **WATER BEARING ZONES:**

Depth at which water was first found 364'

From	To	Estimated Flow Rate	SWL
364'	404'	32 gpm	308'

(12) **WELL LOG:** Ground elevation 450'

Material	From	To	SWL
Clay brown	0	6	
Basalt brown weathered	6	16	
" brown	16	20	
" gray & brown	20	48	
" gray	48	58	
" brown	58	66	
" gray porous	66	75	
" gray & brown	75	99	
" brown & yellow	99	106	
" gray & brown	106	130	
" brown	130	148	
" gray & brown	148	184	
" gray	184	205	
" black	205	254	
" gray & brown	254	274	
" black	274	308	
" black frctured	308	316	
" black & brown	316	326	
" black	326	355	
" black broken	355	364	
" brown	364	385	
" black fractured	385	404	308'

Date started 8-23-88 Completed 8-25-88

(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 553
Signed Maurice S. Skyles Date Aug. 30, 1988