

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

16  
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 19510

FEB - 8 1995

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APR - 5 1995

65/1w/22aa

WATER RESOURCES DEPARTMENT  
 SALEM, OREGON WATER RESOURCES DEPARTMENT # 65280  
 SALEM, OREGON

Instructions for completing this report are on the last page of this form. Page 1 of 2

(1) OWNER: Well Number \_\_\_\_\_  
 Name Pete VanHandel  
 Address 849 E Kathy St  
 City Stayton State OR Zip 97383

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

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

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

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval  Yes  No Depth of Completed Well 630 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
16"	0	25	Cem/Bent	25	0	36 sacks
16"	378	389	Cement	378	389	20 sacks
12"	25	378				
12"	389	630				

How was seal placed: Method  A  B  C  D  E  
 Other Pumped through the bottom of casing  
 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: 12"	+1	389	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 10"	630	380	.025	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 389'

(7) PERFORATIONS/SCREENS:

Perforations Method Factory  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
630	530	3/16X3	2400	10"		<input type="checkbox"/>	<input checked="" type="checkbox"/>
530	390	3/16X3	2240	10"		<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
700 gpm	N/A	630	1 hr.

Temperature of water 61 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 Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 6 S N or S Range 1 W E or W. WM. \_\_\_\_\_  
 Section 22 NE 1/4 NE 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Downs Road  
Mt. Angel, OR 97362

(10) STATIC WATER LEVEL:  
57 ft. below land surface. Date 1/10/95  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 6'

From	To	Estimated Flow Rate	SWL
417	430	100	57
494	505	100	57
555	605	100	57
620	626	300	57

(12) WELL LOG:  
 Ground Elevation N/A

Material	From	To	SWL
Top soil	0	1	
Clay brown	1	8	
Cobbles & small boulders	8	17	
Gravel course/lenses of brown & gray clay	17	66	
Clay gray to Blue	66	76	
Course gravel w/ grey clay	76	90	
Course gravel w/course sand	90	112	
Course gravel slightly cent.	112	126	
Clay blue gray sticky	126	158	
Clay & gravel sticky	158	210	
Clay gray to blue	210	260	
Clay brown to gray	260	276	
Clay brwn to grn weathered w/wood	276	305	
Clay gray sticky	305	348	
Claystone clay conglomerate yellowish brown	348	378	
Basalt gray med.	378	396	

contin. on page 2

Date started 12/29/94 Completed 1/11/95

(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 [Signature] WWC Number 1523  
 Date 1/16/95

(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 [Signature] WWC Number 1358  
 Date 1/16/95

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WATER RESOURCES DEPT. (START CARD) # 65280 OR. CON. SALEM, OREGON

(1) OWNER: Well Number

Name Pete VanHandel Address 849 E Kathy St City Stayton State OR Zip 97383

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [ ] No Depth of Completed Well ft. Explosives used [ ] Yes [ ] No Type Amount

Table with columns: HOLE (Diameter, From, To), SEAL (Material, From, To), Sacks or pounds

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: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

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

Table with columns: Pump, Bailer, Air, Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time

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:

(9) LOCATION OF WELL by legal description:

County Marion Latitude Longitude Township 6 S N or S Range 1 W E or W. WM. Section 22 NE 1/4 NE 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) Downs Road Mt. Angel, OR 97362

(10) STATIC WATER LEVEL: ft. below land surface. Date Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows include Basalt gray/green & brown broken w/clay seams, Basalt brn highly weathered & broken, Basalt gray hard, Basalt gray & grn w/clay seams, Basalt gray med. hard, Basalt brown broken, Basalt gray med., Claystone brn & gry w/blue clay seams, Basalt gry & grn pourous slty fractured, Basalt gray med., Basalt gray hard, Basalt gray/brown pourous, Basalt gry med w/frac seams, Basalt gray hard, Basalt black broken, Basalt gray hard

Date started 12/29/94 Completed 1/11/95

(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 [Signature] WWC Number 1523 Date 1/16/95

(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 [Signature] WWC Number 1358 Date 1/16/95