

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

RECEIVED

DEC 22 2005

WELL I.D. # L 78350

START CARD # 181852

Instructions for completing this form are on the last page of this form.

(1) LAND OWNER

Name **Andy Stratton**
Address **1343 NE Alex Way #234**
City **Hillsboro** State **OR** Zip **97124**

(2) TYPE OF WORK

☒ New Well
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other

(4) PROPOSED USE

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Construction: ☐ Yes ☒ No
Depth of Completed Well **605** ft.
Explosives used: ☐ Yes ☒ No Type Amount

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10"	0	238	Cement	0	238	50 sacks
6"	238	605				

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

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	+1	238	.250	☒	☐	☒	☐
Liner: 4-1/2"	-145	605	160#	☐	☒	☒	☐

Drive Shoe used ☐ Inside ☐ Outside ☒ None

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS

☒ Perforations Method **Drilled**
☐ Screens Type _____ Material **PVC 160**

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
505	605	1/2"	70	4-1/2"	pipe	☐	☒

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

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
3.5		585-605	1 hr.
3		545	" "

Temperature of water **54°F** Depth Artesian Flow Found _____

Was a water analysis done? ☒ Yes By whom **A. M. J.**

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata: _____

(9) LOCATION OF WELL (legal description)

County **Washington**
Tax Lot **1001** Lot _____
Township **1S** N or S Range **3W** E or W WM
Section **20** SE 1/4 SW 1/4
Lat _____ or _____ (degrees or decimal)
Long _____ or _____ (degrees or decimal)

Street Address of Well (or nearest address) **7492 SW Bracken Drive**
Cornelius, OR 97113

(10) STATIC WATER LEVEL

380 ft. below land surface. Date **12/15/2005**
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES

From	To	Estimated Flow Rate	SWL
500	605	3.5 gpm	380'

(12) WELL LOG

Material	From	To	SWL
Brown, red-brown clay	0	31	
Soft red-brown sandstone with clay	31	74	
Soft brown, gray-brown claystone	74	115	
Firm gray-brown claystone	115	131	
Gray-brown muddy basalt	131	139	
Brown clay	139	154	
Gray clay	154	170	
Soft gray claystone	170	192	
Firm gray claystone	192	470	
Firm gray claystone with occ. hard seams	470	605	380'

Date Started **12/09/2005** Completed **12/15/2005**

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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.

WWC Number **1492** Date **12/20/2005**

Signed *Mike Bishop*

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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.

WWC Number **1266** Date **12/20/2005**

Signed *[Signature]*