CLAC 61921

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

WELL I.D. # L 81116

START CARD # 181850

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

(1) LAND OWNER Well Number
Name **Norman Beck**
Address **PO Box 638**
City **Wilsonville** State **OR** Zip **97070**

(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 **465** ft.
Explosives used: ☐ Yes ☑ No Type Amount

BORE HOLE Diameter	From	To	Material	SEAL From	To	Sacks or Pounds
6	336	465	Seal Not			
			Disturbed			

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:					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☐ None
Final location of shoe(s)

(7) PERFORATIONS/SCREENS
☐ Perforations Method
☐ Screens Type Material

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☑ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50+ gpm		200	1 hr.

Temperature of water **53°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 **Clackamas**
Tax Lot **600** Lot
Township **3S** N or S Range **1E** E or W WM
Section **17** **NW** 1/4 **NW** 1/4
Lat ° ' " or (degrees or decimal)
Long ° ' " or (degrees or decimal)
Street Address of Well (or nearest address) **4400 SW Advance Rd.**
Wilsonville, OR

(10) STATIC WATER LEVEL
93 ft. below land surface. Date **12/12/2005**
93 ft. below land surface. Date **12/15/2005**
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES
Depth at which water was first found **355**

From	To	Estimated Flow Rate	SWL
355	460	50+ gpm	93'

(12) WELL LOG Ground Elevation

Material	From	To	SWL
Existing 8" well "Clac 9334"			
& "Clac 20203"	---	336	93'
6" Steel liner top @ 210'			
Fill in well, rock debris	315	336	
Pressure grouted well bore	220	336	
(22 sacks mix pumped in place)			
Drilled out grout w/6" (No leaks,			
No Water)			
Deepening:			
Gray-black basalt	336	355	
Brown & red-brown basalt & lava	355	375	93'
Gray-brown, gray-black basalt,	375		"
occ. brown basalt interbed		465	93'

Date Started **12/12/2005** 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 Date

Signed

(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 **573** Date **12/15/2005**

Signed

ORIGINAL – WATER RESOURCES DEPARTMENT FIRST COPY – CONSTRUCTOR SECOND COPY – CUSTOMER 06/16/2004