

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

MULT
50923

(START CARD) # 82907

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

(1) OWNER: **John Murphy** Well Number **02**
Name **Portland Habilitation center**
Address **3829 SE 74th Ave.**
City **Portland** State **Or.** Zip **97206**

(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 **141 1/2** ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	18	Bent	18	0	12 sacks
8"	18	160				

How was seal placed: Method A B C D E
 Other **poured 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: 8"	+1 1/2	140	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: None				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) **140'**

(7) PERFORATIONS/SCREENS:

Perforations Method **air rotary**
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
85	139	1/2 x 1/4	720			<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
120		138	1 hr.

Temperature of water **54.6°** Depth Artesian Flow Found _____
Flowing Artesian Air Pump Bailer

Was a water analysis done? Yes By whom **Ken Cooper 1 ppm**
Did any strata contain water not suitable for intended use? Too little iron
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County **Multnomah** Latitude _____ Longitude _____
Township **1 North** N or S Range **2 East** E or W. WM.
Section **24** NW 1/4 **NW** 1/4
Tax Lot **100** Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) **5312 NE 148th**
Portland, Or.

(10) STATIC WATER LEVEL:
_____ **8** ft. below land surface. Date **3-26-96**
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found **49'**

From	To	Estimated Flow Rate	SWL
49'	62'	100+	8
83'	142'	120	8

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Clay Brown	0	16	
Clay Blue	16	22	
Clay Brown Sandy	22	49	
Gravel large	49	62	
Gravel & Clay	62	77	
Gravel Med dirty	77	83	
Gravel med to lg loose	83	117	
Gravel med to sm sand	117		
med to fine gray & brown		128	
Gravel med to large	128	142	
Clay Gray	142	160	

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APR 01 1996
WATER RESOURCES DEPT.
SALEM, OREGON

Date started **3-22-96** Completed **3-26-96**

(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 *Merrin A. Skyles* WWC Number **553** Date **3-28-96**

(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 *Steven C. Bland* WWC Number **1592** Date **3-28-96**