

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

YAMH 53850

WELL I.D. # L 56809

START CARD # 161303

Yamh 53850

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

(1) LAND OWNER Well Number _____
Name **Clark Ellenson**
Address **1001 E. 18th**
City **McMinnville** State **Oregon** Zip **97128**

(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 **163** ft.
Explosives used: ☐ Yes ☒ No Type _____ Amount _____

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
10 inch	0	69	bentonite	0	45	37
			cement			
			w/5% bent	45	62	3
6 inch	69	163				

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other **cement tremied/bent.poured**

Backfill placed from **62** ft. to **69** ft. Material **bentonite**
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6 inch	+1	69	.250	☒	☐	☒	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
Liner: 4 inch	0	163	#160	☐	☒	☒	☐
				☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) **69**

(7) PERFORATIONS/SCREENS
☒ Perforations Method **skillsaw**
☐ Screens Type _____ Material **DVC**

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
100	163	6 in	70	1/8 inch	4 inch	☐	☒
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
60+		163	1+ hour

Temperature of water **52 degrees** 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 **170 us conductivity**
Depth of strata: _____

(9) LOCATION OF WELL (legal description)
County **Yamhill**
Tax Lot **200** Lot _____
Township **4** S Range **5** W WM
Section **35** SW 1/4 ne 1/4
Lat _____ ° ' " or _____ (degrees or decimal)
Long _____ ° ' " or _____ (degrees or decimal)

Street Address of Well (or nearest address) **10000 block of Youngberg Hill rd**

(10) STATIC WATER LEVEL
58 ft. below land surface. Date **8-11-2004**
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found **34**

From	To	Estimated Flow Rate	SWL
34	43	12-1/2	30
90	110	2	58
137	145	58+	58

(12) WELL LOG Ground Elevation _____

Material	From	To	SWL
Topsoil	0	2	
Clay, brown	2	21	
Clay, Orange	21	30	
Shale, Brown	30	44	
Basalt, Grey	44	58	
Basalt, Grey-fractured	58	60	
Basalt, grey-hard	60	78	
Basalt, grey-hard w/fractures	78	163	58

RECEIVED
DICKERSON WELL DRILLING, INC
ph# 503-623-2664
AUG 17 2004
WATER RESOURCES DEPT
SALEM, OREGON

Date Started **8-10-2004** Completed **8-11-2004**

(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 **1571** Date **8-14-2004**

Signed **William A. Blair**

ORIGINAL - WATER RESOURCES DEPARTMENT

FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER

SEP 17 2004
WATER RESOURCES DEPT
SALEM, OREGON