

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

WELL I.D. # L 32645
START CARD # 140486

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

(1) LAND OWNER
Name Easton Young Well Number _____
Address 2890 Jefferson Drive
City Missa State OR Zip 97913

(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 187 ft.
Explosives used ☐ Yes ☒ No Type N/A Amount N/A

HOLE SEAL
Diameter From To Material From To Sacks or pounds
10" 0 22 Bentonite 0 22 12 Sacks
6" 22 187 N/A N/A N/A N/A

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Poured IN

Backfill placed from 0 ft. to 22 ft. Material Bentonite
Gravel placed from N/A ft. to N/A ft. Size of gravel N/A

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing: 6" 12 83 250 ☒ ☐ ☒ ☐
Liner: 4 1/2" 47 187 370 ☐ ☒ ☐ ☒

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 83'

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Factory
☐ Screens Type _____ Material _____
From To Slot size Number Diameter Tele/pipe size Casing Liner
87' 127' .025 1440 4 1/2" — ☐ ☒
147' 167' .025 720 4 1/2" — ☐ ☒

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailer ☐ Air ☐ Flowing
Yield gal/min Drawdown Drill stem at Time
25 30' N/A 1 hr.

Temperature of water 57 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 Malheur Latitude _____ Longitude _____
Township 20S N or S Range 46E E or W. WM.
Section 10 SW 1/4 NW 1/4
Tax Lot 2100 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 2890 Jefferson Drive

(10) STATIC WATER LEVEL:

58 ft. below land surface. Date 8/11/05
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 85'

From	To	Estimated Flow Rate	SWL
<u>85'</u>	<u>97'</u>	<u>30 GPM.</u>	<u>58'</u>

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
<u>Brown Sandy Clay</u>	<u>0</u>	<u>16</u>	
<u>Brown Clay</u>	<u>16</u>	<u>22</u>	
<u>Brown Clay</u>	<u>22</u>	<u>85</u>	
<u>Brown Sand Stone</u>	<u>85</u>	<u>97</u>	<u>58'</u>
<u>Brown Clay</u>	<u>97</u>	<u>147</u>	
<u>Blue Shale</u>	<u>147</u>	<u>187</u>	

RECEIVED

AUG 23 2005

WATER RESOURCES DEPT
SALEM, OREGON

Date started 8/5/05 Completed 8/11/05

(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.

WWC Number _____
Signed _____ Date _____

(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.

WWC Number 1297
Signed _____ Date 8/18/05