UMAT 56993

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

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

WELL I.D. # L 105818
START CARD # 207534

(1) LAND OWNER Well Number
Name Lacey Wallis
Address 1005 S.W. LarKin Ct.
City Hermiston State OR Zip 97838

(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 156 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
12"	0	18	Bentonite	0	18	18 sacks
8"	18	156				

How was seal placed: Method ☐A ☐B ☐C ☐D ☐E
☒ Other Poured 3/8" bentonite
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	153	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 153

(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
100+		156	1 hr.

Temperature of water 58° 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 Umatilla Latitude Longitude
Township 5N N or S Range 28E E or W. WM.
Section 36 SE 1/4 SW 1/4
Tax Lot 908 Lot Block Subdivision
Street Address of Well (or nearest address) Joseph Ct. Hermiston, OR 97838

(10) STATIC WATER LEVEL:
83 ft. below land surface. Date 3-7-11
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 140

From	To	Estimated Flow Rate	SWL
140	156	100+	83

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Sandy soil	0	3	
Brown sand	3	85	
Black sand	85	120	
Sand with some gravel	120	140	
Sandy gravel	140	156	WB

RECEIVED
MAR 2 2012
WATER RESOURCES DEPT
SALEM, OREGON

Date started 3-1-12 Completed 3-7-11

(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 1218
Signed Patrick Wallace Date 3-14-11

ORIGINAL – WATER RESOURCES DEPARTMENT FIRST COPY – CONSTRUCTOR SECOND COPY – CUSTOMER