BAKE 51204

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 64281
START CARD # 161481

(1) LAND OWNER Well Number 1
Name AARoy Ellen Livestock Lmt PRTN
Address 45306 Osborn Rd
City Baker City State OR Zip 97814

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

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10"	0	18	Bentonite	0	18	11
6"	18	120				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Dry Bentonite 3/8 Poured
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:	6"	+2	98	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4½"	69	109	SDR26	☐	☒	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 98

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Holte Perforator - Slotted pipe
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
80	100	1"	250	1/4"	6"	☒	☐
69	109	8"	84	1/8"	4½"	☐	☒
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
18	118	120	1 hr.

Temperature of water 52° 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 Baker Latitude Longitude
Township 8 N or (S) Range 40 (E) or W. WM.
Section 30 SW 1/4 SE 1/4
Tax Lot 15306 Lot Block Subdivision
Street Address of Well (or nearest address) 45306 Osborn Rd Baker City OR

(10) STATIC WATER LEVEL:
2 ft. below land surface. Date 12/18/03
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 2

From	To	Estimated Flow Rate	SWL
2	120	18	2

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Top Soil + gravel	0	2	
Gravel + some Clay W/B	2	18	2
Sand, gravel, Clay W/B	18	80	2
Sand, gravel W/B	80	120	2

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JAN 14 2004
WATER RESOURCES DEPT
SALEM, OREGON

Date started 12/16/03 Completed 12/18/03

(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 Robert Russell WWC Number Date 1/5/04

(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 WWC Number 591 Date 1/5/04

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