BAKE 51211

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

WELL I.D. # L 64282
START CARD # 161482

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

(1) LAND OWNER Well Number 1
Name Dave + Dottie Bowers
Address 14303 Ben Dier Lane
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 137 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10"	0	18	Bentonite	0	18	14
6"	18	140				

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	114	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4 1/2"	97	137	SDR26	☐	☒	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 114

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Slotted Pipe
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
97	137	8"	80	1/8"	4 1/2"	☐	☒
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
30	132	140	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 9 N or (S) Range 40 (E) or W. WM.
Section 3 SE 1/4 NW 1/4
Tax Lot 401 Lot Block Subdivision
Street Address of Well (or nearest address) 42850 Lindley Lane
Baker City, OR

(10) STATIC WATER LEVEL:
8" ft. below land surface. Date 3/26/04
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 4

From	To	Estimated Flow Rate	SWL
4	140	30	8

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Top Soil	0	3	
Sand, gravel, some clay W/B	3	18	8
Sand, gravel, some clay W/B	18	130	8
Gravel W/B	130	140	8

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APR 23 2004
WATER RESOURCES DEPT
SALEM, OREGON

Date started 3/17/04 Completed 3/26/04

(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 4/19/04

(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.
WWC Number 591
Signed Kelsey D Denno Date 4/19/04

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