BAKE 51279

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 64289
START CARD # 168865

(1) LAND OWNER Well Number 1
Name Christopher Christie
Address 1985 15th St
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 58 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
10"	0	18	Bentonite	0	18	20
6"	18	60				

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	38	.250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	4½"	28	58	SDR26	☐	☒	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 38

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
18	38	1"	200	1/8"	6"	☒	☐
38	58	8"	40	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
12	42	60	1 hr.

Temperature of water 53° 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 17 SW 1/4 SW 1/4
Tax Lot 1900 Lot Block Subdivision
Street Address of Well (or nearest address) 1985 15th St
Baker City OR

(10) STATIC WATER LEVEL:
18 ft. below land surface. Date 9/13/04
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 18

From	To	Estimated Flow Rate	SWL
18	60	12	18

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Topsoil	0	4	
Gravel, sand, some clay	4	18	
Sand, gravel, some clay w/B	18	60	18

RECEIVED
OCT 12 2004
WATER RESOURCES DEPT
SALEM, OREGON

Date started 9/3/04 Completed 9/13/04

(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.
Signed Robert D Russell WWC Number Date 10/2/04

(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 Zachary D Reynes Date 10/2/04

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