

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Inspected by _____			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat: : :	Long: : :		

ELL TAG NO. D0013420

DRILLING PERMIT NO _____

Other IDWR No. _____

2. OWNER:

Name Glenn E. CollarAddress 5257 Old River RoadCity Kingston State ID Zip 83839

3. LOCATION OF WELL by legal description:

N				Twp	49N	North	☒ or	South	☐
				Rge	02E	East	☐ or	West	☒
				Sec	04	1/4 NE 1/4 SE 1/4			
						10 Ac	40 Ac	160 Ac	
				Gov't Lot	County Shoshone				
				Lat	Long				
S				Address of Well Site: (see next line)					

CDA River to Bumble Bee to Old River Rd, past mill City Kingston

Lot _____ Blk _____ Sub. Name (see next line) _____

4. USE:

- ☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)

- ☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

- ☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK			Amount	Method
Material	From	To	Sacks/Lbs	
Bentonite	0	19	5 sacks	dry pour

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 19Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	1	19	0.025	Steel	☒	☐	☐	☐
4	10	460	0.165	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

- ☒ Perforations? Method Drilled liner
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
400	460		600	3/8"		☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

80 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered 435 ft. Describe access port or
control devices: Steel cap, welded

11. WELL TESTS

- ☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
9	100%	455	1 hr.

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) _____ Depth first Water Encountered 418
clear, cold, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
8	0	7	Clay - brown	☐ Y	☒ N
8	7	9	Shale - broken	☐ Y	☒ N
8	9	19	Shale - green - soft	☐ Y	☒ N
6	19	25	Shale - green - soft	☐ Y	☒ N
6	25	33	Shale - brown - soft	☐ Y	☒ N
6	33	57	Shale - green	☐ Y	☒ N
6	57	68	Shale - brown	☐ Y	☒ N
6	68	90	Shale - green	☐ Y	☒ N
6	90	106	Shale - brown	☐ Y	☒ N
6	106	120	Shale - gray	☐ Y	☒ N
6	120	133	Shale - brown	☐ Y	☒ N
6	133	152	Shale - blue	☐ Y	☒ N
6	152	160	Shale - brown	☐ Y	☒ N
6	160	178	Shale - blue/green	☐ Y	☒ N
6	178	203	Shale - brown	☐ Y	☒ N
6	203	247	Shale - gray	☐ Y	☒ N
6	247	252	Shale - brown	☐ Y	☒ N
6	252	418	Shale - gray	☐ Y	☒ N
6	418	420	Shale - brown & broken (2 gpm)	☒ Y	☐ N
6	420	435	Shale - gray	☐ Y	☒ N
6	435	438	Shale - brown & broken (7 gpm)	☒ Y	☐ N
6	438	460	Shale - green	☐ Y	☒ N

Completed Depth 460 (Measurable)Date: Started 8/11/00 Completed 8/14/00

13. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name United Drilling Inc.Firm No 414Firm Official Curtis S. HammondDate 8/15/00Supervisor or Operator Curtis S. HammondDate 8/15/00