

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

795749

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

1. WELL TAG NO. D 0029172

DRILLING PERMIT NO. _____

Other IDWR No. _____

2. OWNER:

Name Tuttle Constructon

Address 2203 N Montana

City Caldwell State ID Zip 83605

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W E S
Twp. 4 North ☒ or South ☐
Rge. 4 East ☐ or West ☒
Sec. 23 1/4 SW 1/4 SW 1/4
Gov't Lot _____ County Canyon 40 acres 160 acres
Lat: _____ Long: _____

Address of Well Site 19962 Lower Pleasant

Ridge _____ City Caldwell
(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

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	Seals or Bounds		
Bentonite	0 18	500		overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 182

Was drive shoe seal tested? ☒ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From To	Guage	Material	Casing	Liner	Welded	Threaded
6	+2 182	.250	Steel	☒	☐	☒	☐
				☐	☐	☐	☐
				☐	☐	☐	☐

Length of Headpipe _____

Length of Tailpipe _____

9. PERFORATIONS/SCREENS:

☐ Perforations Method _____
☐ Screens Screen Type _____

From To	Slot Size	Number	Diameter	Material	Casing	Liner
					☐	☐
					☐	☐
					☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

+3 ft. below ground Artesian pressure 2 lb.

Depth flow encountered 184 ft. Describe access port or control

devices: Artesian Cap

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☒ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
150	184	160	1/2 hr
100	0	0	6 hr

Water Temp. 56 Bottom hole temp. 56

Water Quality test or comments: _____

Depth first Water Encounter 8

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

				Water	
Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	3	TOP SOIL		
10	3	8	SAND		
10	8	18	GRAVLE	X	
6	18	45	TAN CLAY	X	
6	49	49	TAN CLAY		
6	49	56	SAND	X	
6	56	145	BLUE CLAY W/ SAND STRIPS	X	
6	145	158	BROWN CLAY		
6	158	163	SAND	X	
6	163	170	GRAY CLAY		
6	170	173	SAND	X	
6	173	176	CLAY		
6	176	180	SAND	X	
6	180	184	CALY		
6	184	186	SAND	X	

RECEIVED

APR 08 2003

WATER RESOURCES
WESTERN REGION

Completed Depth 186 (Measurable)

Date: Started 3/17/2003

Completed 3/18/2003

13. DRILLER'S CERTIFICATION:

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

Company Name Treasure Valley Drilling

Firm No. 560

Firm Official _____

Date 3/20/2003

and

Driller or Operator _____

Date 3/20/2003

(Sign once if Firm Official & Operator)