Form 238-7
6/07

63

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0097538
Drilling Permit No. 907605
Water right or injection well #

2. OWNER:
Name Burch Co. LLC
Address 116 S KCID Rd.
City Caldwell State ID Zip 83605

3.WELL LOCATION:
Twp. 4 North ☒ or South ☐ Rge. 5 East ☐ or West ☒
Sec. 22 ____ (10 acres) 1/4 NE (40 acres) 1/4 SW (160 acres) 1/4
Gov't Lot ____ County Canyon
Lat. 43 ° 39.946 (Deg. and Decimal minutes)
Long. -116 ° 55.597 (Deg. and Decimal minutes)
Address of Well Site 20267 Cheery Sub Rd.
(Give at least name of road + Distance to Road or Landmark) City Wilder
Lot. ____ Blk. ____ Sub. Name ____

4. USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation ☐ Thermal ☐ Injection
☐ Other ____

5. TYPE OF WORK:
☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other ____

6. DRILL METHOD:
☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other ____

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method/procedure
3/4 bentonite	0	45	1250lbs	dry pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/ Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	157	.250	steel	☒	☐	☐	☒
5"	153	158	.258	steel	☒	☐	☐	☒
					☐	☐	☐	☐
					☐	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 157

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☒ N Method ____
Manufactured screen ☒ Y ☐ N Type alloy machine
Method of installation wash in

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
158	168	.012	---	5"	stainless	

Length of Headpipe 5 Length of Tailpipe ____
Packer ☒ Y ☐ N Type double wiper

10.FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method

11. FLOWING ARTESIAN:
Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) ____
Describe control device ____

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 97 Static water level (ft) 97
Water temp. (°F) 56degF Bottom hole temp. (°F) ____
Describe access port well cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
---	33	60

Test method:

	Pump	Bailer	Air	Flowing artesian
	☐	☐	☒	☐
	☐	☐	☐	☐

Water quality test or comments: ____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water Y	Water N
10"	0	2	top soil		X
"	2	9	gravel and sand		X
"	9	45	tan clay		X
6"	45	58	tan clay		X
"	58	123	brown sand	X	
"	123	157	dark brown clay		X
"	157	168	black med fine sand	X	

RECEIVED
OCT 13 2022
WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 168
Date Started: Sep 27, 2022 Date Completed: Sep 28, 2022

14. DRILLER'S CERTIFICATION:
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Coonse Well Drilling Co. No. 409
*Principal Driller Gary E. Coonse Date Sep 28, 2022
*Driller ____ Date Sep 28, 2022
*Operator II ____ Date ____
Operator I Riley Coon Date 9/28/2022

* Signature of Principal Driller and rig operator are required.

Operator I Parker Clifton Date 9/28/2022

SCANNED
NOV 03 2022