Form 238-7
6/02

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Well ID No.
Inspected by
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 56227
DRILLING PERMIT NO. 856244
Water Right or Injection Well No.

2. OWNER:
Name MARK MOELLER
Address 3103 N. 8TH
City COEUR D'ALENE State ID Zip 83815

3. LOCATION OF WELL by legal description:
You must provide address or Lot, Blk, Sub. or Directions to well.
Twp. 57 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 26 ____ 1/4 NE 1/4 SE 1/4 (10 acres, 40 acres, 160 acres)
Gov't Lot ____ County BONNER
Lat: : : Long: :
Address of Well Site WEST BRANCH ROAD
(Give at least name of road + Distance to Road or Landmark) City PRIEST RIVER
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 Material	From	To	Weight/Volume	Seal Placement Method
BENTONITE	0	18	550 lbs	TEMP CASING

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 190
Was drive shoe seal tested? ☐ Y ☒ N How? N/A

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1.5	190	250	STEEL	☒	☐	☒	☐
4"	166	306	200	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe N/A Length of Tailpipe N/A
Packer ☐ Y ☒ N Type N/A

9. PERFORATIONS/SCREENS PACKER TYPE
Perforation Method SAW CUT
Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
166	306	1/8 x	4"	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight/Volume	Placement Method
	N/A			

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
189 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 124 ft. Describe access port or control devices:
WELL CAP

57N 05W 26

12. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
15			2 HR.

Water Temp. COLD Bottom hole temp.
Water Quality test or comments: GOOD
Depth first Water Encounter 189

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10	0	6	SAND		☒
10	6	18	CLAY / SILT		☒
6	18	182	CLAY / SILT		☒
6	182	306	SHALE (FRACT)	☒	

RECEIVED
JUL 20 2009
IDWR / NORTH

RECEIVED
JUL 23 2010
IDWR/North

SCANNED
APR 25 2024

Completed Depth 306 (Measurable)
Date: Started 5-21-09 Completed 6-26-09

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 HUGHES WATER WELLS Firm No. 604
Principal Driller David Hughes Date 7-16-09
and
Driller or Operator II David Hughes Date 7-16-09
Operator I Trenton Hadley Date 7-16-09
Principal Driller and Rig Operator *Required.*
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

PARCEL LOCATION FOR CFPRBA CLAIM 97-9359

2009 AERIAL PHOTO

SCANNED
APR 25 2024