Form 238-7
7/95
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IDWR

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

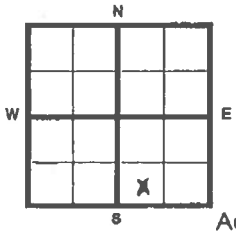
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Office Use Only
Inspected by_____
Twp____Rge____Sec____
____1/4____1/4____1/4
Lat: : : Long. : :

1. DRILLING PERMIT NO. 92-96-N-023-000
Other IDWR No. State

2. OWNER **Well Number:** 484
Name ATCHISON, DAVID
Address PO BOX 502
City FERNWOOD State ID Zip 83830

3. LOCATION OF WELL by legal description
sketch map location must agree with written location



Twp. 43 ☒ North or ☐ South
Rge. 01 ☐ East or ☒ West
Sec. 11 ____ 1/4 SW 1/4 SE 1/4
Gov't Lot____ County BENEWAH
Lat: : : Long: : :
Address of Well Site Little Carpenter Creek
City Fernwood
(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 Material	From	To	AMOUNT Sacks or Pounds	METHOD
bENTONITE	0	20	8 Sacks	Dry

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 160
Was drive shoe seal tested? ☐ Y ☐ N How? ____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	160	.250	STEEL	☒	☐	☒	☐
4	-150	280	.160	PVC	☐	☒	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☒ Perforations Method SKILLSAW
☐ Screens Screen Type ____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
240	280	1/8X6	120	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
75 ft. below ground Artesian pressure____ lb.
Depth flow encountered____ ft. Describe access port or control devices: ____

SWSE 11 43N 1W

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

Yield gal./min.	Drawdown	Pumping Level	Time
15			

Water Temp. ____ Bottom Hole Temp ____
Water Quality test or comments: ____
____ Depth first Water encountered ____

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water Y	Water N
8	0	3	Topsoil	☐	☒
8	3	20	Clay Tan	☐	☒
8	20	120	Clay Tan	☐	☒
8	120	150	Clay Tan Some Gravels	☐	☒
8	150	160	Clay Dark Green W/Shale	☐	☒
6	160	280	Shale Gray Green	☒	☐

Completed Depth 280' (Measurable)
Date: Started 09/24/96 Completed 09/26/96

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

Firm Name H20 WellService, Inc. Firm No. 448
Firm Official [signature] Date 10-14-96
and
Supervisor or Operator [signature] Date 10/10/96
(Sign Once if Firm Offical and Operator)