Form 238-3/95

5/12/98 do

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

Office Use Only
Inspected by _____
Twp ____ Rge ____ Sec ____
____1/4 ____1/4 ____1/4
Lat: : : Long: : :

D3695

1. DRILLING PERMIT NO. 98-98-N-4 77501
Other IDWR No. _____

2. OWNER:
Name DAVE MULLINIKS
Address PO Box 182
City FERNWOOD State ID Zip 83830

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

N / W / E / S

Twp. 44 North ☑ or South ☐
Rge. 1 East ☑ or West ☐
Sec. 19, ____ 1/4 SE 1/4 SW 1/4 (10 acres / 40 acres / 160 acres)
Gov't Lot ____ County BENEWAH
Lat: : : PART OF TRACT #40
Address of Well Site ELK HORN MEADOWS City BETWEEN SANTA + 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	200 lbs	Pour

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	20	025	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:
250 ft. below ground Artesian pressure — lb.
Depth flow encountered 320 ft. Describe access port or control devices: _____

44N 1E 19 SESW

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

Yield gal./min.	Drawdown	Pumping Level	Time
HS gal	-By	Air Lift	

Water Temp. Cold Bottom hole temp. Cold
Water Quality test or comments: good
Depth first Water Encountered 315

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	0	3	Top Soil		X
8	3	11	Clay Brown		X
8	11	16	Shale Broken		X
8	16	20	Shale hard		X
6	20	315	Shale hard		X
6	315	330	Shale Broken	X	

RECEIVED
MAY 4 1998
NORTHERN REGION
IDWR

Completed Depth 330 (Measurable)
Date: Started 4-27-98 Completed 4-28-98

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 PRECISION DRILLING Firm No. 558
Firm Official James D Compton Date 5-1-98
and
Supervisor or Operator James D Compton Date _____
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES