



49N03W31NENW

LOT 1

POU

WELL

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

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

1. WELL TAG NO. D0051286

Drilling Permit No:

Other IDWR No.

2. OWNER

Name MARTIN, MICHAEL

Address 3956 PALMER DR.

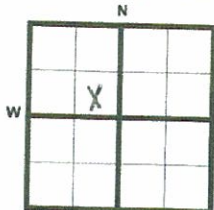
City CDA State ID Zip 83815

Well Number:

1269

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

Twp. 49N ☒ North or ☐ SouthRge. 03W ☐ East or ☒ West

Sec. 31 1/4 SE 1/4 NW 1/4

Gov't Lot County KOOTENAI

Lat: : : Long: : :

Address of Well Site 31799 HWY 97

City HARRISON

(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	Sacks or Pounds	
BENTONITE	0	30	500 LBS	OVERBORE

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	.79	.250	STEEL	☒	☐	☒	☐
4	-5	100	.250	PVC	☐	☒	☐	☐

Length of Headpipe Length of Tailpipe

9. PERFORATIONS/SCREENS

☒ Perforations Method SKILL SAW

☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
80	100	1/8 X 6	40	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

52 ft. below ground Artesian pressure lb.

Depth flow encountered 78 ft. Describe access port or control devices:

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
10			

Water Temp. COLD Bottom Hole Temp. COLD

Water Quality test or comments: CLOUDY

Depth first Water encountered 46

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
8	0	21	Basalt, Black, Fractured	☐ Y	☒ N
8	21	38	Basalt, Black, Broken	☐ Y	☒ N
8	38	46	Basalt, Black, Brown, Broken	☐ Y	☒ N
8	46	79	Basalt Black, Brown Broken, Soft	☒ Y	☐ N
6	79	100	Basalt Black, Brown Broken, Soft	☐ Y	☒ N

RECEIVED
JAN 17 2007
IDWR/North

Completed Depth 100 (Measurable)
Date: Started 12/22/2006 Completed 12/28/2006

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 H2O WellService, Inc. Firm No. 448

Firm Official Thomas R. Kuhn Date 1-3-07

Supervisor or Operator Bob Kern Date 1-3-07

BOB KERN

(Sign Once if Firm Official and Operator)