

3/95 FEB 25 1996

Starships Consulting and
Management Services

IDWR

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT 097053

Use Typewriter or Ballpoint Pen

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

1. DRILLING PERMIT NO. 99-96-N-015-000

Other IDWR No.

STATE COPY

2. OWNER

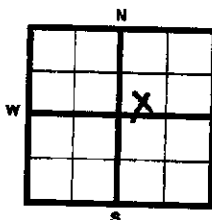
Name HAYES, ROBERT

Address 11700 NUNN RD

City ATHOL State ID Zip 83801

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

Twp. 53 ☒ North or ☐ SouthRge. 02 ☐ East or ☒ West

Sec. 31 1/4 SW 1/4 NE 1/4

Gov't Lot County KOOTENAI

Lat: : : Long: : :

Address of Well Site 11700 NUNN RD

City

(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	18	4 BAGS	OVERBORE DR

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 32Was drive shoe seal tested? ☐ Y ☐ N How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2.5	32	.250	STEEL	☒	☐	☒	☐
4	-25	85	.160	PSI 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
45	85	1/8X4	140	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

20 ft. below ground Artesian pressure lb.

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

SWNE 31 53N 2W

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
7 GPM			

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	N
10	0	8	Topsoil, W/Lg Gravel	☒	☐
8	8	32	Decomposed Granite Brown Soft W/W	☒	☐
8	32	45	Granite White & Brown Soft & Green	☐	☒
8	45	85	Granite Green & Rose W/White Mediu	☒	☐
	0	0	1 bag hole Plug 3/8 th	☐	☐
	0	0	Gravel Packed 18' to 32'	☐	☐
	0	0	Granite/Shale	☐	☐

Completed Depth 85' (Measurable)
Date: Started 02/12/96 Completed 02/12/96

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 H2O WellService, Inc. Firm No. 448

Firm Official *John H. Hylton*and Supervisor or Operator *J. E. Hylton* Date 2-20-96

(Sign Once If Firm Official and Operator)