

7/98

Starships Consulting and
Management Services

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

RECEIVED

Office Use Only

Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: _____ Long: _____1. WELL TAG NO. D22436 SEP 14 2002Drilling Permit No: 780753

Other IDWR No. _____

IDWR/North

2. OWNER

Well Number: _____

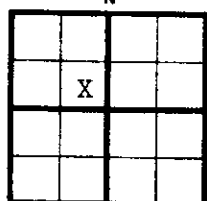
Name HART, DAVE

434

Address P.O. BOX 1771City POST FALLS State ID Zip 83854

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

Twp. 53N ☒ North or ☐ SouthRge. 3W ☐ East or ☒ WestSec. 15 SE 1/4 NW 1/4 1/4Gov't Lot _____ County KOOTENAI

Lat: _____ Long: _____

Address of Well Site OFF OF SYLVAN RD.City ATHOL

(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

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	422	.250	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:

370 ft. below ground Artesian pressure _____ lb.Depth flow encountered 370 ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
15			1 1/2

Water Temp. COLD Bottom Hole Temp. COLDWater Quality test or comments: CLEARDepth first Water encountered 370

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
8	0	3	Top soil	☐	☐
8	3	16	Soil, Sand & Gravel	☐	☐
8	16	313	Sand & Gravel	☐	☐
8	313	321	Boulder	☐	☐
8	321	370	Sand & Gravels	☐	☐
8	370	422	Sand & Gravels	☒	☐

Completed Depth 422 (Measurable)
Date: Started 7/19/02 Completed 7/22/02

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 428 WellService Inc. Firm No. 448Firm Official Todd Morgan Date 7-25-02

and

Supervisor or Operator Todd Morgan Date 7-25-02

(Sign Once if Firm Official and Operator)

Todd Morgan

53N 3W 15