Form 238-7
7/98
Starships Consulting and Management Services

IDAHO DEPARTMENT OF WATER RESOURCES

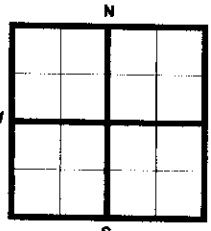
WELL DRILLER'S REPORT

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

1. WELL TAG NO. D0044831
Drilling Permit No: 840137
Other IDWR No.

2. OWNER **Well Number:** 1177
Name BRANDON COX
Address 7877 W MAINE ST
City RATHDRUM State ID Zip 83858

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



Twp. 52 ☑ North or ☐ South
Rge. 04 ☐ East or ☑ West
Sec. 33 SW 1/4 SE 1/4 1/4
Gov't Lot ____ County KOOTENAI
Lat: : : Long: : :
Address of Well Site WHEATLAND ESTATES
City Rathdrum
(Give at least name of road + Distance to Road or Landmark)
Lt. 1 Blk. A 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	18	600LBS	EMPORARY CASI

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

8. CASING/LINER:

Diameter	From	To	Gauge	Materi	Casing	Liner	Welded	Threaded
6	2	378	.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:
310 ft. below ground Artesian pressure ____ lb.
Depth flow encountere ____ ft. Describe access port or control devices: ____

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

Yield gal./min.	Drawdown	Pumping Level	Time
20+			

Water Temp. COLD Bottom Hole Temp COLD
Water Quality test or comments: CLEAR
Depth first Water encountered 310

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water Y	Water N
12	0	18	Sand, Gravel, Boulders	☐	☑
8	18	240	Sand, Gravel, Boulders	☐	☑
8	240	310	Sand, Gravel	☐	☑
8	310	380	Sand, Large Gravels, Boulders 20+gpm	☑	☐

RECEIVED
JUL 31 2006
IDWR/North

RECEIVED
SEP 29 2006
IDWR/North

RECEIVED
JUL 28 2006
IDWR/North

Completed Depth 380 (Measurable)
Date: Started 6/20/2006 Completed 7/1/2006

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 **H20 WellService, Inc.** Firm No. **448**
Firm Official [signature] Date 7-17-06
and
Supervisor or Operator [signature] Date 07/03/06
MIKE HALTERMA (Sign Once if Firm Offical and Operator)