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

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

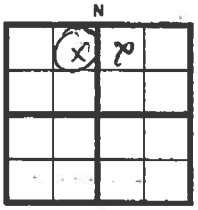
RECEIVED AUG 03 2000

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

1. WELL TAG NO. D0013467
Drilling Permit No:
Other IDWR No. 765742 IDWR/North

2. OWNER **Well Number:** 73
Name Carol Archer
Address 2337 Renfro Creek Road
City Santa State ID Zip 83866

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



Twp. 44 ☑ North or ☐ South
Rge. 01 ☐ East or ☑ West
Sec. 14 ____ 1/4 NE 1/4 NW 1/4
Gov't Lot____ County BENEWAH
Lat: : : Long: : :
Address of Well Site 2337 Renfro Creek Ro
City Santa
(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	18	6 sacks	overbore

Was drive shoe used? ☑ Y ☐ N Shoe Depth(s) 31
Was drive shoe seal tested? ☑ Y ☐ N How? air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
4	-5	-133	.160	pvc	☐	☑	☐	☐
6	+2	-31	.250	steel	☑	☐	☑	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☐ Perforations Method ____
☑ Screens Screen Type 4"x5' .008 Rib PE/PE

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
-133	-143	.008		4	pvc	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
60 ft. below ground Artesian pressure____ lb.
Depth flow encountered____ ft. Describe access port or control devices: ____

44N 1W 14

POSTED

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

Yield gal./min.	Drawdown	Pumping Level	Time
6			

Water Temp. ____ Bottom Hole Temp ____
Water Quality test or comments: ____
Depth first Water encountered 60

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water Y	Water N
8	0	25	Topsoil/broken up sandstone	☐	☑
6	25	60	Sand stone/soft lt brown & white	☐	☑
6	60	80	Sandstone/soft/lt brown & white w/H2	☑	☐
6	80	100	Sandstone firm white & greenish	☑	☐
6	100	120	Sandstone firm lt. brown & white w/H2	☑	☐
6	120	140	Sandstone firm lt. brown & white w/H2	☑	☐

RECEIVED
OCT 20 2000
Department of Water Resources

Completed Depth 143 (Measurable)
Date: Started 7/27/00 Completed 7/27/00

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 ____ Date 8-1-00
and
Supervisor or Operator ____ Date 7-31-00
(Sign Once if Firm Offical and Operator)
Michael Halterman