

Form 100-1
USE
Starships Consulting and
Management Services
JAN 29 1997

IDAHO DEPARTMENT OF WATER RESOURCES

POSTED

WELL DRILLER'S REPORT 58512

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 92-79-N-011-100

OWNER Well Number:

Name EATON, GARY 412

Address 270 BAYWOOD VILLAGE RD

City SEQUIM State WA Zip 98382

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N	
S	

Twp. 44 North or South
Rge. 01 East or West
Sec. 24 1/4 NW 1/4 SW 1/4
Gov't Lot County BENEWAH
Lat: : : Long: : :
Address of Well Site ELK HORN MEADOW
City

(Give at least name of road + Distance to Road or Landmark)

Lt. Bk. 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 DEEPEN

DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	

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
4	-5	245	.160	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
195	245		0	0		☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

125 ft. below ground Artesian pressure lb.

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

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

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

Water Temp. Bottom Hole Temp

Water Quality test or comments:

Depth first Water encountered

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

				Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
6	95	105	Clay Orangish Brown	☐	☒
6	105	130	Clay Brown	☐	☒
6	130	145	Clay Blue	☐	☒
6	145	155	Clay Green	☐	☒
6	155	158	Clay Light Gray W/Wood	☐	☒
6	158	205	Clay Dark Brown W/Wood	☐	☒
6	205	207	Sand W/Water Apx 15 GPM	☒	☐
6	207	245	Basalt Gray Medium	☐	☒
	0	0	set formation packer @ 195'	☐	☐
	0	0	Basalt Interbeds	☐	☐

RECEIVED

FEB 06 1997

Department of Water Resources

Completed Depth 245' (Measurable)

Date: Started 06/20/96 Completed 06/21/96

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 Date 6-30-96

and Supervisor or Operator Date 6-30-96

(Sign Once If Firm Official and Operator)

NWSW 24 44N 1W