

WELCHDRILLER'S REPORT

JUL 25 2003

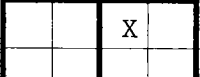
Office Use Only
 Inspected by _____
 Twp _____ Rge _____ Sec _____
 _____ 1/4 _____ 1/4 _____ 1/4
 Lat: : : Long: : :

1. WELL TAG NO. D0028554
Drilling Permit No: 804465 IDWR/North
Other IDWR No.

2. OWNER **Well Number:**
Name CHESTNUT, DIANE 607

Address 70 E. SUNSET WAY #190
City ISSAQUAH State WA Zip 99027

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



Twp. 46 ☒ North or ☐ South
 Rge. 3 ☐ East or ☒ West
 Sec. 31 1/4 NW 1/4 NE 1/4

Gov't Lot _____ County Benewah
 Lat. : : Long. : :

Address of Well Site COON CREEK RD.
 City ST. MARIES

(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	
DRY GRANULE				
BENTONITE	0	18	6 BAGS	OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 123

Was drive shoe seal tested? ☐ Y ☒ N How?

8. CASING/LINER:

Diameter	From	To	Gauge	Materi
6	+2	123	.250	STEEL
4	-4	133	.160	PVC

Casing	Liner	Welded	Threaded
☒	☐	☒	☐
☐	☒	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____
☒ Screens Screen Type **PVC PRE-PACK**

From	To	Slot Size	Number	Diameter	Material	Casing	Line
-123	133	10	1	4	PVC	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

Depth flow encountered 130 ft. Describe access port or control devices:

46 N 3 W 31

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
10			1 HR

Water Temp. COLD Bottom Hole Temp COLD

Water Quality test or comments: CLOUDY

Depth first Water encountered 130

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

				Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
8	0	1	Top Soil	☐	☒
8	1	14	Light Tan Clay	☐	☒
8	14	38	Tan Clay	☐	☒
8	38	81	Brown Clay	☐	☒
8	81	125	Brown Soft Shale w/Clay	☐	☒
8	125	135	Clay w/ Gravels & Sand	☒	☐

RECEIVED

SEP - 24

100-443887-100

Completed Depth	133	(Measurable)
Date: Started	7/15/03	Completed 7/15/03

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 Mervyn R. Bell Date 7-17-03

and
Supervisor or Operator [Signature] Date 7-16-03

(Sign Once if Firm Official and Operator)

(Todd Morgan)