Form 238
7/94

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IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

1. DRILLING PERMIT NO. 92-95-N-0011 -0000
Other IDWR No.

2. OWNER:
Name Shirley Howard
Address P.O Box 121
City Santa State ID Zip 83866

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

N / W / E / S — X

Twp. 45 North ☒ or South ☐
Rge. 3 East ☐ or West ☒
Sec. 27, ____ 1/4 (10 acres) N/W 1/4 (40 acres) SE 1/4 (160 acres)
Gov't Lot ____ County Benewah

Address of Well Site Alder Cr. Road
5 mile marker City
(Give at least name of road + Distance to Road or Landmark)

Lt. ____ Blk. ____ Sub. Name ____

4. PROPOSED USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other ____

5. TYPE OF WORK
☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other ____

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	38	12	Pour

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 38'
Was drive shoe seal tested? Y ☒ N ☐ How? Air Pressure

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	38	250	Steel	☒	☐	☒	☐
4"	-40	180	160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe ____ Length of Tailpipe ____

9. PERFORATIONS/SCREENS
☒ Perforations Method Drill
☐ Screens Screen Type ____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
120	180	1/4	40	1/4	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
25 ft. below ground Artesian pressure ____ lb.
Depth flow encountered 145'-180' ft. Describe access port or control devices: CAP
NW SE 27 45N 3W

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

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

Water Temp. Cold Bottom hole temp. ____
Water Quality test or comments: Clear, No odor

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8"	0	8	Brown Clay		
8"	8	34	Broken Basalt + Brown clay		
8"	34	38	Basalt Hard		
6"	38	92	Basalt Firm + Fractured		
6"	92	120	Basalt Broken		
6"	120	180	Brown Shale	X	

Completed Depth 180' (Measurable)
Date: Started 6-8-95 Completed 6-9-95

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 All-Ways Drilling Inc Firm No. 510
Firm Official Stanley Kuralt Date 7/15/95
and
Supervisor or Operator ____ Date ____
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

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AUG 15 1995
NORTHERN REGION
IDWR

Form 238-7
3/95

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

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. 92-95-N-18-000
Other IDWR No. _____

2. OWNER: Robert
Name Bob Sisson
Address 4820 N. Monkey Hill Rd.
City Oak Harbor State WA Zip 98277

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N / W / E / S

Twp. 45 North ☒ or South ☐
Rge. 3 East ☐ or West ☒
Sec. 27, SE 1/4 (10 acres) SW 1/4 (40 acres) ____ 1/4 (160 acres)
Gov't Lot ____ County Benewah
Lat: : : Long: : :
Address of Well Site 5 MM Q Loop Creek
City _____
(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	1	20	500	Trimmie

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 40
Was drive shoe seal tested? ☒ Y ☐ N How? Pounds

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	1	40	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:
100 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: _____

SESW 27 45N 3W

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

Yield gal./min.	Drawdown	Pumping Level	Time
300	Dry Rig	Lift	

Water Temp. Cold Bottom hole temp. Cold
Water Quality test or comments: Clear
Depth first Water Encountered _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	1	30	Orange Clay		X
8	30	37	Broken Basalt		X
8	37	40	Fractured Basalt		X
6	40	185	Hard Basalt		X
6	185	245	Broken Basalt	X	

Completed Depth 245' (Measurable)
Date: Started 8-4 Completed 8-6-95

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 Precision Drilling INC. Firm No. 558
Firm Official _____ Date 8-6-95
and
Supervisor or Operator _____ Date 8-6-95
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES