

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 40934
 DRILLING PERMIT NO. 838081
 Other IDWR No. _____

2. OWNER: Phillip Barnhart
 Name _____
 Address 486 Krippke Creek Rd
 City Athol State ID Zip 83801

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

North ☒ or South ☐
 East ☐ or West ☒
 Twp. 55N Rge. 2W Sec. 15
 Gov't Lot _____ 1/4 NW 1/4 SW 1/4
 County Banner Lat: N 35° 21' 00" Long: 111° 16' 53.50"
 Address of Well Site End of Krippke Creek Rd. off Sunset Rd City Sandpoint
 (Give at least name of road - Distance to Road or Landmark)

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		
Bentonite gran	0	20	4 bags		Drucke RB

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 49 RB
 Was drive shoe seal tested? ☒ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6" 1/2	+1	49	11/16	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations

Method

Screens

Screen Type Stainless Steel

From	To	Slot Size	Number	Diameter	Material
44	59	20		6" 1/2	5/8

Telescoping

Casing Liner

☐ ☐
☐ ☐
☐ ☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

10 ft. below ground Artesian pressure _____ lb.
 Depth flow encountered _____ ft. Describe access port or control devices: well seal

55N 2W 15

FORWARD WHITE COPY TO WATER RESOURCES

Office Use Only

Inspected by _____

Twp _____ Rge _____ Sec _____

_____ 1/4 _____ 1/4 _____ 1/4

Lat _____ Long _____

☐ Air ☐ Flowing Artesian

11. WELL TESTS:

☒ Pump ☐ Bailor

Yield gal/min	Drawdown	Pumping Level	Time
12-15	100"	59'	4 hrs

Water Temp. Cold Bottom hole temp. Cold

Water Quality test or comments: NA

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temperature	Water
3 1/2"	0	59		Y N
	0	5	Topsoil	
	10	22	Sand gravel cobbles	X
	22	30	Gravel sand	X
	30	45	Clay w/ gravel	X
	45	47	Clay w/ sand	X
	47	58	Gravel sand	X
	58	60	Hard pan	X

RECEIVED
 DEC 21 2005
 IDWRB/NOH

208-263-5974

Mark Pitts
 Robin Pitts

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 North Idaho
 Over 20 Years



DRILLING • PUMPS • WATER TREATMENT
 Complete Systems • From the Well To The House

435 Woodview Rd. • Sandpoint, ID 83864

Completed Depth 59' (Measurable)
 Date: Started 10/14/05 Completed 10/18/05

13. DRILLER'S CERTIFICATION

We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Sweetwater Drilling Firm No. 509

Firm Official Mark W Pitts Date 11/15/05

and

Driller or Operator [Signature] Date 10/19/05

(Sign once & Firm Official & Operator)