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Form 238-7
11/97

JUL 24 2002
IDWR/North

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by ________
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat ____ Long ____

1. WELL TAG NO. D 22407 D22407
DRILLING PERMIT NO ____ 728509
Other IDWR No. ________

2. OWNER:
Name Paul Kopczynski
Address 668 South Essex Drive
City Post Falls State ID Zip 83854

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

Twp. 50 North [X] or South ☐
Rge. 5 East ☐ or West [X]
Sec. 30, SE 1/4 NE 1/4 ____ 1/4
Gov't Lot ____ County Kootenai
Lat ____ Long ____
Address of Well Site Carpenter Loop Road
(Give at least name of road + Distance to Road or Landmark)
City ________
Lt ____ Blk ____ Sub Name ________

4. USE:
[X] Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other ________

5. TYPE OF WORK check all that apply (Replacement etc.)
[X] New Well ☐ Modify ☐ Abandonment ☐ Other ________

6. DRILL METHOD
[X] Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other ________

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Casing Seal	0	27.5'	15sacks	Dry

Was drive shoe used? [X] Y ☐ N Shoe Depth(s) 27.5'
Was drive shoe seal tested? ☐ Y [X] N How? ________

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	1.5'	27.5'	.250	steel	[X]	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

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:
90' ft. below ground Artesian pressure ____ lb.
Depth flow encountered 432' ft. Describe access port or control devices: ________

11. WELL TESTS:
☐ Pump ☐ Bailer [X] Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time
6-7			

Water Temp ________ Bottom hole temp ____
Water Quality test or comments ________
Depth first Water Encounter 432'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10"	0	1	Topsoil		X
10"	1	27	Granite, decomposed, tan		X
6"	27	75	Granite, tan, soft		X
6"	75	95	Granite, tan, broken		X
6"	95	112	Granite, black, med		X
6"	112	145	Granite, white, fractured		X
6"	145	175	Granite, black, med		X
6"	175	234	Granite, salt & pepper, hard		X
6"	234	236	Granite, white, fractured		X
6"	236	280	Granite, salt & pepper, med		X
6"	280	360	Granite, salt & pepper, fractured		X
6"	360	372	Granite, white, hard		X
6"	372	432	Granite, salt & pepper, med		X
6"	432	436	Granite, salt & pepper,fractured w/water	X	
6"	436	460	Granite, salt & pepper, med		X

Completed Depth 460' (Measurable)
Date: Started 6/11/2002 Completed 6/13/2002

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Vermillion Well Drilling Firm No. 467
Firm Official Keith D. Vermillion Date 7/6/2002
and
Driller or Operator ________ Date 7/7/2002
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

50N 3W 30

SCANNED
DEC 11 2013