

Form 1041-7
11/97

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: : :

IDWR/North

1. WELL TAG NO. D 5177
 DRILLING PERMIT NO. 95-99 N-43
 Other IDWR No. _____

076641

11. WELL TESTS:

☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

2. OWNER:

Name Jim McHard
Address P.O. Box 1007
City CDA State ID Zip 83814

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
 W E
 Twp. 48 North ☒ or South ☐
 Rge. 7 East ☐ or West ☒
 Sec. 16 1/4 NW 1/4 NW 1/4
 Gov't Lot 7 10 acres County Kootenai 40 acres 160 acres
 Lat: _____ Long: _____

Address of Well Site Rackford Bay's
 (Give at least name of road + Distance to Road or Landmark)
Henniker Rd. 1/2 mi. or Better Rd. City CEA

Lt.	Bik.	Sub.	Name
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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	
Embarite	0	18	~~182~~	Pow dry

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 18
Was drive shoe seal tested? ☒ Y ☐ N How? A.I.

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
1 1/2"	42	18	250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
4"	40	300	1100	PVC	☐	☒	☐	☐

Length of Headpipe N/A Length of Tailpipe N/A

9. PERFORATIONS/SCREENS

Penetrations Method Drill
Screens Screen Type N/A

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
1120	200	1/4"	120	1/4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

57 ft. below ground Artesian pressure N/A lb.
Depth flow encountered 147 ft. Describe access port or
control devices: Well seal & hose valve

48N 4W 6

FORWARD WHITE COPY TO WATER RESOURCES

Yield gal./min.	Drawdown	Pumping Level	Time
7		210'	4 hrs

Water Temp. Cold Bottom hole temp. Cold
Water Quality test or comments: Cloudy / Clear up
Clear & cold Depth first Water Encounter 147

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

[illegible]

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 Alvarez Drilling Firm No. 570

Firm Official James Kublo Date 5-4-99

Driller or Operator [Signature] Date 8-3-99
(Sign once if Firm Official & Operator)