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WORTHEN INDIAN
IDWR

WAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT
Use Typewriter or Ballpoint Pen 096941

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: : : Long: : :
☒ Air ☐ Flowing Artesian

1. DRILLING PERMIT NO. 95-98-N 139-000
Other IDWR No. _____

2. OWNER:
Name GARY McDANIELS
Address 18808 34TH AVE. S.
City Seattle Harrison State WA Zip 98188
ID 83833

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

Map grid showing well location. Twp. 48N, Rge. 4W, Sec. 4. Gov't Lot 10, County Kootenai. Lat: : : Long: : : Address of Well Site CARLIN BAY. City _____

LI. _____ 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	Backs or Pounds	
Bentonite	0	20	7 sacks	pour in

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 187"
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+1	-187	.625	Steel	☒	☐	☒	☐
4"	-80	-280		PVC	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
☐ Perforations Method _____
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
-200	-280		200	3/8"	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
200 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 226/243 ft. Describe access port or control devices: Steel cap - welded

11. WELL TESTS:

Yield gal./min.	Drawdown	Pumping Level	Time
25 GPM			2 hrs

Water Temp. cold Bottom hole temp. cold
Water Quality test or comments: clear, cold, no smell

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Depth first Water Encountered 120

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water
6"	0	21	Topsoil	
6"	21	94	Basalt - black - hard	
6"	94	100	Clay - gray - hard	
6"	100	105	Clay - white - hard	
6"	105	120	Clay - brown - hard	
6"	120	130	Sand & clay mix	
6"	130	183	Clay - brown - hard	
6"	183	187	Basalt - black - hard	
6"	187	220	Basalt - black - hard	
6"	220	240	Basalt - black - broken (water - 1 GPM)	
6"	240	243	Basalt - black - hard	
6"	243	246	Basalt - black - broken (water 11 GPM)	
6"	246	280	Basalt - black - hard	

Completed Depth 280 (Measurable)
Date: Started 8/08/96 Completed 8/10/96

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 United Drilling Inc. Firm No. 414
Firm Official _____ Date 8/13/96
and _____
Supervisor or Operator Jason C. Beckham Date 8/13/96
(Sign once if Firm Official & Operator)

WAHO DEPARTMENT OF WATER RESOURCES

NWSE 4 48N 4W

ED
AUG 26 2010