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DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT 201

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. 96-96-N-313-000

Other IDWR NO.

2. OWNER

Well Number:

Name Merrifield, Bob

511

Address 1515 CDA ST.

City Rathdrum State Id Zip 83858

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N W S E									

Twp. 53 ☒ North or ☐ South
Rge. 03 ☐ East or ☒ West
Sec. 03 1/4 SE 1/4 SE 1/4
Gov't Lot _____ County KOOTENAI
Lat: : : Long: : :
Address of Well Site TELLUM RD
City ATHOL

(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			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BENTONITE	0	100	6 SACKS	Powder 4 Crumbl

Was drive shoe used? ☐ Y ☐ N Shoe Depth(s) 0Was drive shoe seal tested? ☐ Y ☐ N How?**8. CASING/LINER:**

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	443	.250	STEEL	☒	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
☒ Perforations Method Open Bottom

☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

370 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices:

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

Yield gal./min.	Drawdown	Pumping Level	Time
30 to 35 GPM			2 Hrs

Water Temp. Cold Bottom Hole Temp Cold

Water Quality test or comments: Clean

Depth first Water encountered _____

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
8	0	2	Topsoil Brown	☐	☒
8	2	20	Cobbles Gravels Sand	☐	☒
8	20	150	Gravels Sand	☐	☒
8	150	240	Gravels Sand Clays	☐	☒
8	240	244	Boulder	☐	☒
8	244	308	Gravels Cemented	☐	☒
8	308	311	Boulder	☐	☒
8	311	360	Gravels Sands Clays	☐	☒
8	360	362	Boulder	☐	☒
8	362	415	Gravels	☐	☒
8	415	422	Boulder	☒	☐
8	422	443	Gravels Large	☒	☐
	0	0	1x6" Bolt on Cap	☐	☐

Completed Depth 443' (Measurable)

Date: Started 11/19/96 Completed 11/22/96

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 H2O WellService, Inc. Firm No. 448

Firm Official *John Schults* Date 12-12-96

and

Supervisor or Operator *Mark L. Fox* Date 12-10-96

(Sign Once If Firm Official and Operator)

SESE 3 53N 3W