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Form 238-7
3/95

NORTHERN REGION

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

77665

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

1. DRILLING PERMIT NO. 95-98-N-4-
Other IDWR No. D 3500

2. OWNER:
Name Ken Ostaszewski
Address 21 Commerce Dr Ste 4
City Hayden State ID Zip 83835

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

N / W / E / S — X

Twp. 48 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 16, ____ 1/4 NW (10 acres) 1/4 SW (40 acres) 1/4 (160 acres)
Gov't Lot ____ County Kootenai
Lat: : : Long: : :
Address of Well Site _____
_____ City Worley
(Give at least name of road + Distance to Road or Landmark)
Lt. 9 Blk. 2 Sub. Name Lake Creek Estates

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 Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	20	#300	overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 20'
Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	20	.250	Steel	☒	☐	☒	☐
4"	15	255	.160	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
☒ Perforations Method Saw cut 1/8"x4" perfs.
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
215	255		36	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
121' ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: _____

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

Yield gal./min.	Drawdown	Pumping Level	Time
40+			3hrs

Water Temp. _____ Bottom hole temp. _____
Water Quality test or comments: _____
Depth first Water Encountered ~~150'~~

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

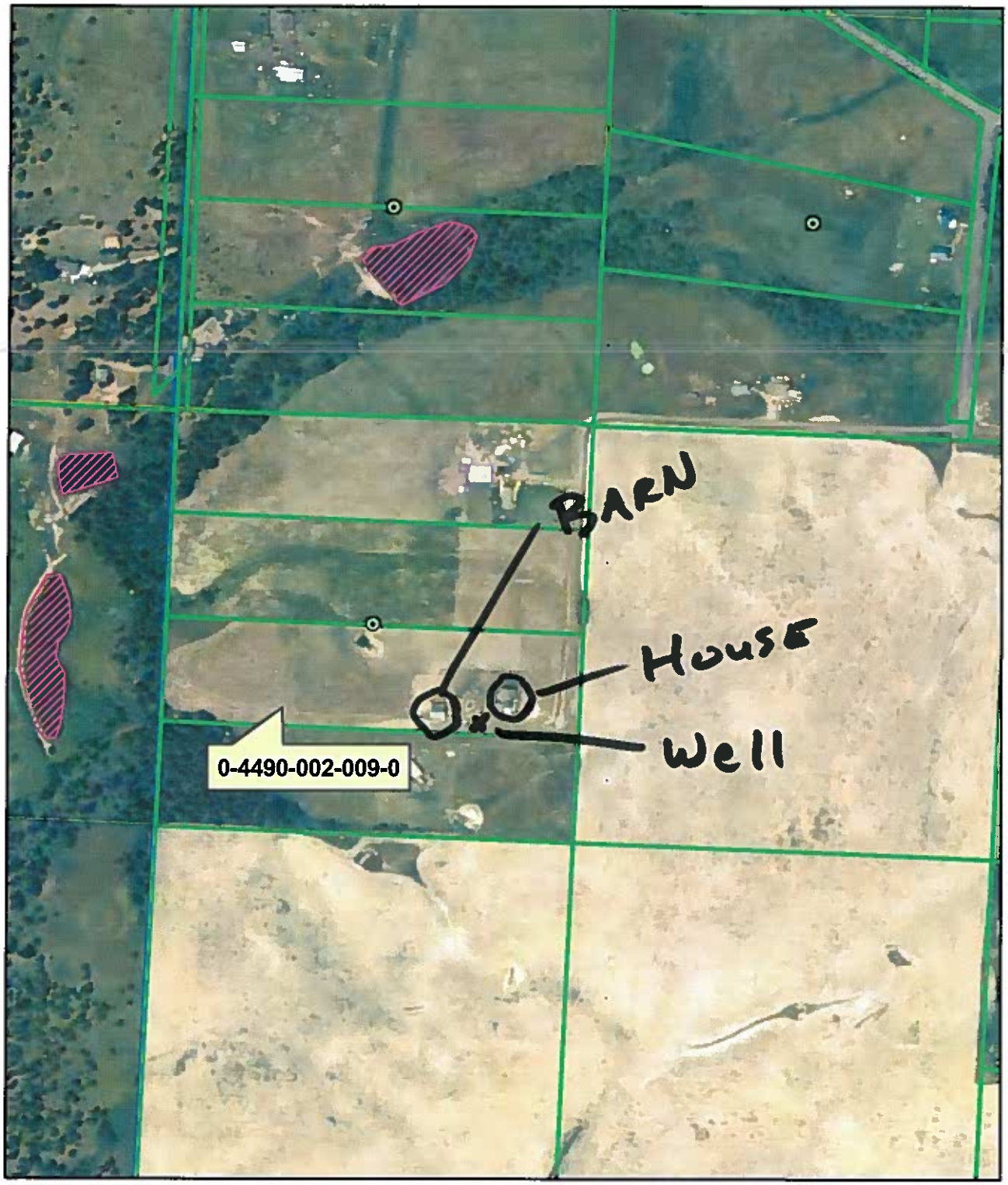
Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
10"	0	1	Topsoil		x
10"	1	20	Clay, brown		x
6"	20	41	Basalt,black, med. hard,brkn		x
6"	41	98	Basalt,black, very hard		x
6"	98	100	Clay,tan,soft-sand w/ silt		x
6"	100	150	Basalt,black,m.hard,frac.1GPM	x	
6"	150	251	Basalt, black, very hard 2GPM	x	
6"	251	255	Basalt, black,very hard 40GPM	x	

Completed Depth 255' (Measurable)
Date: Started 1/16/98 Completed 1/19/98

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 McCarty & Associates Firm No. 586
Firm Official Burt McCarty Date 1-20-98
and
Supervisor or Operator _____ Date _____
(Sign once if Firm Official & Operator)

NWSW 16 48N 5W

GENERAL WHITE COPY TO WATER RESOURCES

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