

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0058321
Drilling Permit No. 860979

Water right or injection well # _____

2. OWNER:

Name Christy Justin

Address P.O. Box 208

City Athol State Idaho Zip 83801

3. WELL LOCATION:

Twp. 54 North ☒ or South ☐ Rge. 3 East ☐ or West ☒

Sec. 32 1/4 SE 1/4 SW 1/4

Gov't Lot _____ County Bonner

Lat. 47 58.653 (Deg. and Decimal minutes)

Long. 116 44.102 (Deg. and Decimal minutes)

Address of Well Site 2071 Homestead Road

City Athol

(Curve at least name of road - Distance to Road or Landmark)

Lot _____ Blk. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation ☐ Thermal ☐ Injection

☐ Other _____

5. TYPE OF WORK:

☒ New well ☐ Replacement well ☐ Modify existing well

☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other _____

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft)	Placement method/procedure
bentonite	0	19	700 lbs.	dry granular

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	2	298	.250	steel	☒	☐	☐	☒

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☐ Y ☐ N Type _____

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft)	Placement method

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☐ N Artesian Pressure (PSIG) _____

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 241' Static water level (ft) 252'

Water temp. (°F) _____ Bottom hole temp. (°F) _____

Describe access port _____

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
	30	4 hrs.	☐	☐	☒	☐

Water quality test or comments: cold and clear with no sand

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
10"	0	11	Boulders, gravel		
	11	20	Gravel, boulders		
8"	20	37	Gravel, cobbles		
	37	49	Gravel, boulders, sand		
	49	63	Gravel, cobbles, sand		
	63	81	Gravel, sand, cobbles		
	81	108	Gravel, sand, cobbles		
	108	123	Gravel, cobbles		
	123	125	Boulder		
	125	145	Gravel, cobbles, sand		
	145	153	Gravel, sand, silt		
	153	174	Gravel, cobbles, coarse		
	174	189	Gravel, sand, silt		
	189	203	Gravel, silt, sand		
	203	219	Gravel, sand, silt		
	219	237	Gravel, sand, clay, tan	X	
	237	243	Clay, tan, gravel, compacted		
	243	259	Sand, gravel, medium, silt, tan		
	259	268	Gravel, sand, medium to fine	X	
	268	285	Sand, medium to fine	X	
	285	291	Sand, gravel	X	
	291	298	Gravel, medium, with coarse sand	X	

RECEIVED

MAY 18 2011

IDWR / NORTH

Completed Depth (Measurable): 298'

Date Started: April 27, 2011 Date Completed: April 29, 2011

14. DRILLER'S CERTIFICATION:

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

Company Name McCarty Drilling & Pump Inc Co. No. 586

*Principal Driller Beeth M. C. Date May 9, 2011

*Driller _____ Date _____

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.

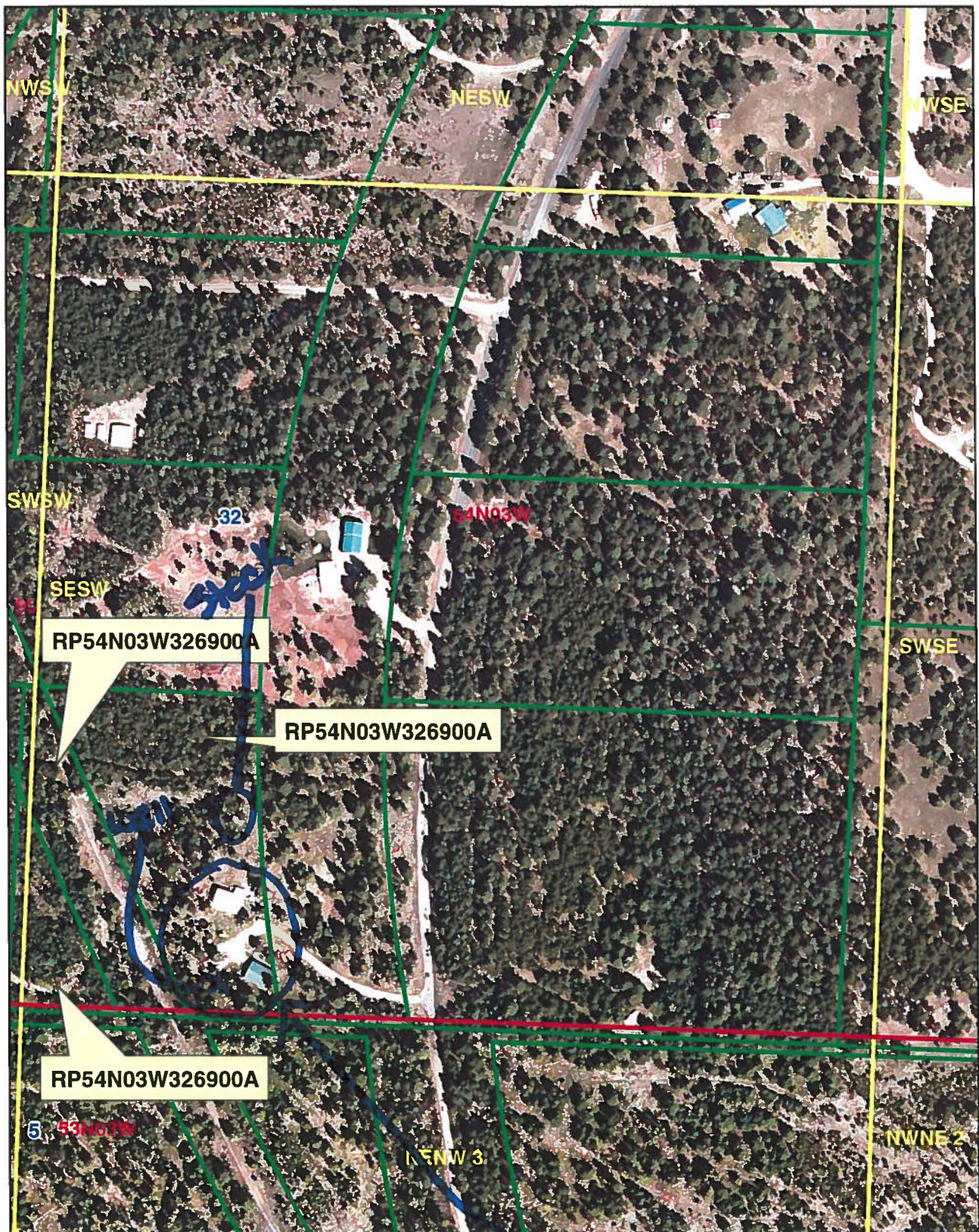
SCANNED

MAY - 7 2014

54N 03W 32

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95-XXXX-JUSTIN BONNER PARCELS RP54N03W326900A (2009)



Domestic

SCANNED
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