





# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

**1. WELL TAG NO. D 0094255**

✓ Drilling Permit No. 907170

Water right or injection well # \_\_\_\_\_

**2. OWNER:**

Name Jarrit Rucinsky

Address 22625 262nd Ave SE

City Maple Valley State WA Zip 98038

**3. WELL LOCATION:**

Twp. 53 North  or South  Rge. 02 East  or West

Sec. 06 \_\_\_\_\_ 1/4 NW 1/4 SW 1/4

Gov't Lot \_\_\_\_\_ County Kootenai

Lat. 47 ° 58.0692N (Deg and Decimal minutes)

Long. 116 ° 37.9734W (Deg and Decimal minutes)

Address of Well Site NKA East Howard Road

53N02W-06-5700 City Athol

(Give at least name of road + distance to road or landmark)

Lot. A 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 <sup>3</sup> )	Placement method/procedure
Bentonite Chips	0	18	200 lbs	Dry Pour

**8. CASING/LINER:**

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	440	.250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) Ring Bit @ 440'

**9. PERFORATIONS/SCREENS:**

Perforations  Y  N Method Air Perforated

Manufactured screen  Y  N Type \_\_\_\_\_

Method of installation \_\_\_\_\_

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
420	440	1/4x1	12	6"	Steel	.250

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_

Packer  Y  N Type \_\_\_\_\_

**10. FILTER PACK:**

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft <sup>3</sup> )	Placement method
N/A				

**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) 355 Static water level (ft) 355

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

Describe access port Welded Steel Cap

Well test:			Test method:			
Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
N/A	20+ gpm	240	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: \_\_\_\_\_

**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
12	0	18	Sand, Gravel & Boulders		X
8	18	83	Sand & Coarse Gravel		X
8	83	212	Sand & Gravel		X
8	212	254	Sand		X
8	254	355	Sand & Gravel		X
8	355	408	Sand & Gravel	X	
8	408	440	Coarse Gravel	X	

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SEP 14 2022  
IDWR/NORTH

Completed Depth (Measurable) 440'

Date Started: 09/01/2022 Date Completed: 09/06/2022

**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 Horsley Drilling, Inc. Co. No. 632

\*Principal Driller C. Mark Horsley Date 09/06/2022

\*Driller Nick Metcalf Date 09/06/2022

\*Operator II \_\_\_\_\_ Date \_\_\_\_\_

Operator I Austin Gewecke Date 09/06/2022

\* Signature of Principal Driller and rig operator are required.

# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0090572

Drilling Permit No. 902000  
Water right or injection well # \_\_\_\_\_

2. OWNER: \_\_\_\_\_

Name Melissa & Chad Hawthorne  
Address 249 North Spindle Street  
City Post Falls State ID Zip 83854

3. WELL LOCATION:

Twp. 53 North  or South  Rge. 02 East  or West   
Sec. 06 \_\_\_\_\_ 1/4 SE \_\_\_\_\_ 1/4 SW \_\_\_\_\_ 1/4

Gov't Lot \_\_\_\_\_ County Kootenai  
Lat. 47 ° 57.8756N (Deg. and Decimal minutes)  
Long. 116 ° 37.6259W (Deg. and Decimal minutes)

Address of Well Site NKA Howard Road  
RP53N02W-06-6800 City Athol  
(Give 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 <sup>3</sup> )	Placement method/procedure
Bentonite Chips	0	18	550 lbs	Dry Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	440	.250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) Ring Bit @ 440'

9. PERFORATIONS/SCREENS:  
Perforations  Y  N Method Air Perforated

Manufactured screen  Y  N Type \_\_\_\_\_  
Method of installation \_\_\_\_\_

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
420	440	1/4x1	12	6"	Steel	.250

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_  
Packer  Y  N Type \_\_\_\_\_

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft <sup>3</sup> )	Placement method
N/A				

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) 365 Static water level (ft) 365  
Water temp. (°F) Cold Bottom hole temp. (°F) Cold  
Describe access port Welded Steel Cap

Well test: \_\_\_\_\_ Test method: \_\_\_\_\_

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
N/A	30 gpm	240	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: \_\_\_\_\_

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
12	0	18	Sand & Gravel		X
8	18	314	Sand & Gravel		X
8	314	316	Boulder		X
8	316	365	Sand & Gravel		X
8	365	418	Sand & Gravel	X	
8	418	438	Gravel	X	
8	438	440	Granite Boulder		X

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SEP 27 2021  
IDWR/NORTH

Completed Depth (Measurable) 440'  
Date Started: 09/21/2021 Date Completed: 09/22/2021

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 Horsley Drilling, Inc. Co. No. 632  
\*Principal Driller C. Mark Horsley Date 09/22/2021  
\*Driller Nick Metcalf Date 09/22/2021  
\*Operator II \_\_\_\_\_ Date \_\_\_\_\_  
Operator I Austin Gewecke Date 09/22/2021

\* Signature of Principal Driller and rig operator are required.



IDAHO DEPARTMENT OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

47' 58.47  
11w 37.232

1. WELL TAG NO. D D0084419

Drilling Permit No. 893429

Water right or injection well # \_\_\_\_\_

2. OWNER: Shelli Dickinson & Miles Crawford

Name \_\_\_\_\_

Address 15751 E. Perimeter Rd.

City Athol State ID Zip 83801

3. WELL LOCATION:

Twp. 53N North  or South  Rge. 02W East  or West

Sec. 06 1/4 NW 1/4 NE 1/4

Gov't Lot \_\_\_\_\_ County Kootenai

Lat. \_\_\_\_\_ (Deg. and Decimal minutes)

Long. \_\_\_\_\_ (Deg. and Decimal minutes)

Address of Well Site 15751 E. Perimeter Rd.

City Athol

(Give 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 <sup>3</sup> )	Placement method/procedure
Holeplug	0	18	650 lbs.	Overbore

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner Threaded Welded			
					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6"	+2	320	.250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) Shoe & Ring 320'

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 <sup>3</sup> )	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) 260 Static water level (ft) 260

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

Describe access port Welded steel cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Test method:			
			Pump	Bailer	Air	Flowing artesian
	20	60	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: \_\_\_\_\_

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	3	Top Soil		X
10	3	18	Gravels & Sand		X
8	18	140	Gravels, Sand & Cobbles		X
8	140	259	Gravels & Sand		X
8	259	320	Gravels & Sand water starts @260'	X	

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MAY 08 2020

IDWR/NORTH

Completed Depth (Measurable): 320'

Date Started: Apr 6, 2020 Date Completed: Apr 8, 2020

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 H2O Well Service Inc. Co. No. 448

\*Principal Driller Tom Ruppel Date 4-14-20

\*Driller Jim McLeslie Date 4-14-20

\*Operator II \_\_\_\_\_ Date \_\_\_\_\_

Operator I \_\_\_\_\_ Date \_\_\_\_\_

\* Signature of Principal Driller and rig operator are required.

# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0084597  
 Drilling Permit No. 894420  
 Water right or injection well # \_\_\_\_\_

2. OWNER:  
 Name JULIE MAGUIRE  
 Address 31846 N. CARAVELLE RD.  
 City ARHOL State ID Zip 83801

3. WELL LOCATION:  
 Twp. 53 North  or South  Rge. 2 East  or West   
 Sec. 7 1/4 NE 1/4 NE 1/4

Gov't Lot \_\_\_\_\_ County KOOTENAI  
 Lat. 47 ° 57.617' (Deg. and Decimal minutes)  
 Long. -116 ° 37.167' (Deg. and Decimal minutes)  
 Address of Well Site SAME  
(Give at least name of road + distance to road or landmark)

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 <sup>3</sup> )	Placement method/procedure
<u>BENTONITE CHIP</u>	<u>0</u>	<u>18</u>	<u>600 LBS.</u>	<u>TEMP. CASING &amp; DRY POUR</u>

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
<u>6</u>	<u>125</u>	<u>418</u>	<u>.250"</u>	<u>STEEL</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) 418'  
PIPE @ 420'

9. PERFORATIONS/SCREENS:  
 Perforations  Y  N Method AIR PERFORATOR  
 Manufactured screen  Y  N Type \_\_\_\_\_  
 Method of installation \_\_\_\_\_

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
<u>400</u>	<u>418</u>	<u>1/8"x1"</u>	<u>48</u>	<u>6</u>	<u>STEEL</u>	<u>.250"</u>

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_  
 Packer  Y  N Type \_\_\_\_\_

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft <sup>3</sup> )	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) 368 Static water level (ft) 368  
 Water temp. (°F) COLD Bottom hole temp. (°F) COLD  
 Describe access port BOLT ON CAP

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
<u>420</u>	<u>357 est.</u>	<u>60</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: CLOUDY, NEEDS PUMPED

13. LITHOLOGIC LOG and/or repairs or abandonment:

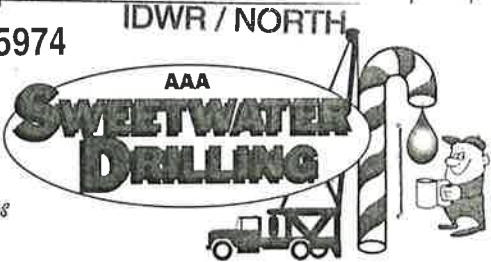
Bore Dia. (In)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
<u>12</u>	<u>0</u>	<u>1</u>	<u>TOP SOIL</u>		
	<u>1</u>	<u>8</u>	<u>SANDY CLAY &amp; COBBLES</u>		
	<u>8</u>	<u>18</u>	<u>SANDY CLAY, COBBLES, BOULDERS</u>		
<u>8</u>	<u>18</u>	<u>22</u>			
	<u>22</u>	<u>44</u>	<u>CEMENTED SAND &amp; GRAVEL</u>		
	<u>44</u>	<u>47</u>	<u>BOULDER</u>		
	<u>47</u>	<u>106</u>	<u>CEMENTED SAND, GRAVEL, BOULDERS</u>		
	<u>106</u>	<u>307</u>	<u>CEMENTED SAND &amp; GRAVEL</u>		
	<u>307</u>	<u>368</u>	<u>CEMENTED SAND, GRAVEL, BOULDERS</u>		<input checked="" type="checkbox"/>
	<u>368</u>	<u>380</u>	<u>WET CEMENTED SAND &amp; GRAVEL</u>	<input checked="" type="checkbox"/>	
	<u>380</u>	<u>410</u>	<u>SAME W/ BOULDERS</u>	<input checked="" type="checkbox"/>	
	<u>410</u>	<u>420</u>	<u>SAND, GRAVEL, WATER</u>	<input checked="" type="checkbox"/>	

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JUN 22 2020

208-263-5974

Mark Pitts  
Robin Pitts

*Serving North Idaho Over 20 Years*



DRILLING • PUMPS • WATER TREATMENT  
Complete Systems • From the Well To The House

435 Woodview Rd. • Sandpoint, ID 83864

Completed Depth (Measurable): 420'  
 Date Started: 6/10/20 Date Completed: 6/12/20

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 AAA SWEETWATER DRILLING Co. No. 309

\*Principal Driller Mark Pitts Date 6-17-20

\*Driller [Signature] Date 6/17/20

\*Operator II \_\_\_\_\_ Date \_\_\_\_\_

Operator I \_\_\_\_\_ Date \_\_\_\_\_

\* Signature of Principal Driller and rig operator are required.

IDAHO DEPARTMENT OF WATER RESOURCES  
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0060878

Drilling Permit No. 862853  
Water right or injection well # \_\_\_\_\_

2. OWNER

Name Aspen Homes  
Address 4547 W. Seltice Way  
City Coeur d' Alene State ID Zip 83814

3. WELL LOCATION:

Twp. 53 North  or South  Rge. 2 East  or West   
Sec. 6 1/4 SW 1/4 NE 1/4

Gov't Lot \_\_\_\_\_ County Kootenai  
Lat. 47 ° 58.205 (Deg. and Decimal minutes)  
Long. 116 ° 37.114 (Deg. and Decimal minutes)  
Address of Well Site 12323 Copperhead Road

City Bayview  
Lot \_\_\_\_\_ Blk \_\_\_\_\_ Sub. Name \_\_\_\_\_

4. USE:

Domestic  Municipal  Monitor  Irrigation  Thermal  Injection  
 Other

5. TYPE OF WORK check all that apply (Replacement etc.)

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 (bs or ft <sup>3</sup> )	Placement method/procedure
Bentonite	0	23	650 lbs	Dry Pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+3	320	.250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) Ring bit at 320

9. PERFORATIONS/SCREENS:

Perforations  Y  N Method Air Perforator  
Manufactured screen  Y  N Type \_\_\_\_\_  
Method of installation \_\_\_\_\_

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
300	320	1/4x1"	200	6"	Steel	.250

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_

Packer  Y  N Type \_\_\_\_\_

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (bs or ft <sup>3</sup> )	Placement method

11. FLOWING ARTESIAN:

Flowing Artesian?  Y  N Artesian Pressure (PSIG) \_\_\_\_\_  
Describe control device Steel Cap Welded

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 277 Static water level (ft) 277  
Water temp. (°F) \_\_\_\_\_ Bottom hole temp. (°F) \_\_\_\_\_  
Describe access port 3/4" Plug

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Test method:			
			Pump	Bailer	Air	Flowing artesian
	-15-	1 Hours	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water Quality test or comments: Clear, Cold, No Smell

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
12	0	1	Top soil		X
12	1	23	Sand and gravel coarse		X
8	23	130	Sand and gravel coarse with cobbles		X
8	130	140	Boulder		X
8	140	270	Sand and gravel coarse with cobbles		X
8	270	275	Boulder		X
8	275	320	Sand and gravel coarse	X	

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MAR 06 2012

IDWR / NORTH



Completed Depth (Measurable) 320

Date: Started 2-16-12 Completed 2-20-12

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 United Crown Pump & Drilling Co. No. 636

\*Principal Driller Jason Beckham Date 2-21-12

\*Driller \_\_\_\_\_ Date 2-21-12

\*Operator II \_\_\_\_\_ Date \_\_\_\_\_

Operator I \_\_\_\_\_ Date \_\_\_\_\_

\* Signature of Principal Driller and rig operator are required.

S3N 02w 06



IDAHO DEPARTMENT OF WATER RESOURCES  
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0069433

Drilling Permit No. 875697  
Water right or injection well # \_\_\_\_\_

2. OWNER

Name Idaho Department of Fish and Game  
Address 2885 Kathleen Avenue  
City Coeur d' Alene State Id Zip 83815

3. WELL LOCATION:

Twp. 53 North  or South  Rge. 02 East  or West   
Sec. 05 1/4 SE 1/4 NW 1/4  
10 acres 40 acres 160 acres

Gov't Lot \_\_\_\_\_ County Kootenai  
Lat. 47 ° 58:279 (Deg. and Decimal minutes)  
Long. 116 ° 36:279 (Deg. and Decimal minutes)

Address of Well Site Farragut State Park - Shooting Range  
City Athol

(Give at least name of road + Distance to Road or Landmark)  
Lot. \_\_\_\_\_ Blk. \_\_\_\_\_ Sub. Name \_\_\_\_\_

4. USE:

Domestic  Municipal  Monitor  Irrigation  Thermal  Injection  
 Other Transient-Non Community

5. TYPE OF WORK check all that apply (Replacement etc.)

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 ft³)	Placement method/procedure
Bentonite	0	60	1700lbs	Dry Pour
Granular				

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6	2	280	.280	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) Ring Bit@280

9. PERFORATIONS/SCREENS:

Perforations  Y  N Method Air Perforator  
Manufactured screen  Y  N Type \_\_\_\_\_  
Method of installation \_\_\_\_\_

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
260	280	1x1/4	200	6	Steel	.280

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_  
Packer  Y  N Type \_\_\_\_\_

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft³)	Placement method

11. FLOWING ARTESIAN:

Flowing Artesian?  Y  N Artesian Pressure (PSIG) \_\_\_\_\_  
Describe control device Steel Cap Welded

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 235 Static water level (ft) 230  
Water temp. (°F) \_\_\_\_\_ Bottom hole temp. (°F) \_\_\_\_\_  
Describe access port 1 inch plug

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Test method:			
			Pump	Bailer	Air	Flowing artesian
N/A	30	4hrs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Water Quality test or comments: Clear, cold, no smell

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
12	0	1	Top soil		X
12	1	60	Sand and gravels large		X
8	60	100	Sand and gravels large		X
8	100	280	Sand and gravels coarse	X	



Completed Depth (Measurable) 280  
Date: Started 06/23/2015 Completed 06/26/2015

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 United Crown Pump & Drilling Co. No. 636  
\*Principal Driller Jason C Beckham Date 06/26/2015  
\*Driller \_\_\_\_\_ Date 06/26/2015  
\*Operator II \_\_\_\_\_ Date \_\_\_\_\_  
Operator I \_\_\_\_\_ Date \_\_\_\_\_

\* Signature of Principal Driller and rig operator are required.





USE TYPEWRITER OR BALL POINT PEN

RECEIVED

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Philip E Dolan
Address 521 Foster Ave. CDA Ada
Owner's Permit No. 96-76-N-104-1

2. NATURE OF WORK

New well [X] Deepened [ ] Replacement [ ]
Abandoned (describe method of abandoning)

3. PROPOSED USE

Domestic [X] Irrigation [ ] Test [ ] Other (specify type) [ ]
Municipal [ ] Industrial [ ] Stock [ ] Waste Disposal or Injection [ ]

4. METHOD DRILLED

Cable [X] Rotary [ ] Dug [ ] Other [ ]

5. WELL CONSTRUCTION

Diameter of hole 24 inches Total depth 243 feet
Casing schedule: [ ] Steel [X] Concrete

Table with columns: Thickness, Diameter, From, To. Rows for 24 inch and 8 inch casings.

Was casing drive shoe used? [X] Yes [ ] No
Was a packer or seal used? [ ] Yes [ ] No
Perforated? [X] Yes [ ] No
How perforated? [ ] Factory [X] Knife [ ] Torch
Size of perforation 3/8 inches by 2 1/2 inches
Number of perforations: 20 at 272 feet, 32 at 276 feet

Well screen installed? [ ] Yes [X] No
Manufacturer's name, Type, Model No., Diameter, Slot size, Set from

Gravel packed? [ ] Yes [X] No Size of gravel
Placed from feet to feet

Surface seal depth 243 Material used in seal [ ] Cement grout [X] Pudding clay [ ] Well cuttings
Sealing procedure used [ ] Slurry pit [ ] Temporary surface casing [ ] Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location. (90)
Subdivision Name, Lot No. 1st 2 Block No. N. 10 Rods of Lot 1st.
County Kootenai
1/4 Sec. 6 T. 5 S. N. 3. R. 2 NW

7. WATER LEVEL

Static water level 247 feet below land surface
Flowing? [ ] Yes [X] No G.P.M. flow
Temperature F. Quality
Artesian closed-in pressure p.s.i.
Controlled by [ ] Valve [ ] Cap [ ] Plug

8. WELL TEST DATA

Table with columns: Discharge G.P.M., Draw Down, Hours Pumped. Values: 100, 0, 4

9. LITHOLOGIC LOG

Lithologic log table with columns: Hole Diam., Depth (From, To), Material, Water (Yes, No). Includes handwritten notes about old hand dug well, casing, and gravel.

10.

Work started Feb-23-74 finished March 23-74

11. DRILLERS CERTIFICATION

Firm Name FA Helman Drilling Co Firm No. 105
Address 401 S. Lewis Rd. Ste 1000 Date March 27-74
Signed by (Firm Official) and (Operator)

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

**1. WELL OWNER**

Name Fred Balkeneude  
 Address RT 1 Box 259 Ahol, Idaho 83801  
 Owner's Permit No. N/A 96-79-N-55

**7. WATER LEVEL**

Static water level 270' feet below land surface.  
 Flowing?  Yes  No G.P.M. flow 20 G.P.M.  
 Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
 Controlled by:  Valve  Cap  Plug  
 Temperature \_\_\_\_\_ °F. Quality \_\_\_\_\_

**2. NATURE OF WORK**

New well  Deepened  Replacement  
 Abandoned (describe method of abandoning) \_\_\_\_\_

**8. WELL TEST DATA**

Pump  Bailer  Air  Other \_\_\_\_\_

Discharge G.P.M.	Pumping Level	Hours Pumped

**3. PROPOSED USE**

Domestic  Irrigation  Test  Municipal  
 Industrial  Stock  Waste Disposal or Injection  
 Other \_\_\_\_\_ (specify type)

**9. LITHOLOGIC LOG**

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
8"	0'	1'	Top Soil		X
	1'	199'	Gravel + Boulders		X
	199'	260'	Sand w/ Boulders + Gravel		X
6"	260'	271'	Granite Boulder		X
	271'	320'	Gravel	X	

**4. METHOD DRILLED**

Rotary  Air  Hydraulic  Reverse rotary  
 Cable  Dug  Other \_\_\_\_\_

**5. WELL CONSTRUCTION**

Casing schedule:  Steel  Concrete  Other \_\_\_\_\_

Thickness	Diameter	From	To
<u>250</u> inches	<u>8</u> inches	<u>+2</u> feet	<u>278</u> feet
<u>280</u> inches	<u>6</u> inches	<u>+2</u> feet	<u>318</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used?  Yes  No  
 Was a packer or seal used?  Yes  No  
 Perforated?  Yes  No  
 How perforated?  Factory  Knife  Torch  
 Size of perforation \_\_\_\_\_ inches by \_\_\_\_\_ inches  
 Number \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
 \_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet

Well screen installed?  Yes  No  
 Manufacturer's name \_\_\_\_\_  
 Type \_\_\_\_\_ Model No. \_\_\_\_\_  
 Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Gravel packed?  Yes  No  Size of gravel \_\_\_\_\_  
 Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface seal depth 26' Material used in seal:  Cement grout  
 Puddling clay  Well cuttings  
 Sealing procedure used:  Slurry pit  Temp. surface casing  
 Overbore to seal depth  
 Method of joining casing:  Threaded  Welded  Solvent  
 Weld \_\_\_\_\_  
 Cemented between strata  
 Describe access port 1/2" Hole in top Cap

**10.** Work started 7/9/79 finished 7/19/79

**11. DRILLERS CERTIFICATION**

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

Firm Name AQUA DRILLING, INC. Firm No. 356  
 Address P.O. Box 659 Date 7/19/79  
 Signed by (Firm Official) David A. Mauer  
 and  
 (Operator) Larry Walkey

**6. LOCATION OF WELL**

Sketch map location must agree with written location.

Subdivision Name \_\_\_\_\_  
 Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

County KOOTENAI  
S.E. 1/4 NE 1/4 Sec. 6, T. 53 N, R. 2 E W



STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

RECEIVED  
USE TYPEWRITER OR  
BALLPOINT PEN  
JAN 12 1994

Department of Water Resources

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Hank Haster  
Address Rt. 1 Box 142 Priest River  
Drilling Permit No. 96-93-N-137-000  
Water Right Permit No. \_\_\_\_\_

7. WATER LEVEL

Static water level 368 feet below land surface.  
Flowing?  Yes  No G.P.M. flow \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by:  Valve  Cap  Plug  
Temperature \_\_\_\_\_ °F. Quality \_\_\_\_\_  
*Describe artesian or temperature zones below.*

2. NATURE OF WORK

New well  Deepened  Replacement  
 Well diameter increase  Modification  
 Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)

8. WELL TEST DATA

Pump  Bailer  Air  Other \_\_\_\_\_

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>20</u>		

3. PROPOSED USE

Domestic  Irrigation  Monitor  
 Industrial  Stock  Waste Disposal or Injection  
 Other \_\_\_\_\_ (specify type)

9. LITHOLOGIC LOG

89536

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
12	0	6	Topsoil		X
12	6	20	SAND GRAVEL		X
10	20	26	Pea GRAVEL		X
10	26	165	SAND and GRAVEL		X
10	165	167	GRANITE BOLDER		X
10	167	225	Large Cobblestone		X
10	225	227	GRANITE BOLDER		X
10	227	265	Cobblestones		X
6	265	365	SAND GRAVEL		X
6	365	390	Loose SAND and GRAVEL	X	
6	390	445	Large GRAVEL	X	

4. METHOD DRILLED

Rotary  Air  Auger  Reverse rotary  
 Cable  Mud  Other \_\_\_\_\_  
(backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule:  Steel  Concrete  Other \_\_\_\_\_  
Thickness Diameter From To  
.250 inches 8 inches + 1.5 feet 265 feet  
.250 inches 6 inches 225 feet 365 feet  
.256 inches 5 inches 360 feet 440 feet

Was casing drive shoe used?  Yes  No  
Was a packer or seal used?  Yes  No  
Perforated? 5"  Yes  No  
How perforated?  Factory  Knife  Torch  Gun  
Size of perforation? 1/8 inches by 6 inches  
Number From To  
15 perforations 439 feet 434 feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet

Well screen installed?  Yes  No  
Manufacturer N/A Type \_\_\_\_\_  
Top Packer or Headpipe \_\_\_\_\_  
Bottom of Tailpipe N/A

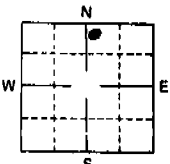
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Gravel packed?  Yes  No  Size of gravel \_\_\_\_\_  
Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface seal depth \_\_\_\_\_ Material used in seal:  Cement grout  
 Bentonite  Puddling clay  \_\_\_\_\_  
Sealing procedure used:  Slurry pit  
 Temp. surface casing  Overbore to seal depth  
Method of joining casing:  Threaded  Welded  
 Solvent Weld  Cemented between strata

Describe access port N/A

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name \_\_\_\_\_

Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

County Kootenai

Address of Well Site CARUELLE RD

(give at least name of road)  
NE 1/4 NE 1/4 NW 1/4 T. 53 N  or S   
NW 1/4 NE 1/4 Sec. 7, R. 2 E  or W

10.

Work started 8-20-93 finished 8-31-92

11. DRILLER'S CERTIFICATION

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

Firm Name Haster Drilling Firm No. 528

Address Rt 1 Box 142 Priest River Date 8-31-93

Signed by Drilling Supervisor Charence Adams

and  
(Operator) \_\_\_\_\_  
(If different than the Drilling Supervisor)

95

IDAHO DEPARTMENT OF WATER RESOURCES  
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0060994

Drilling Permit No. 863825  
Water right or injection well # \_\_\_\_\_

2. OWNER

Name Timbered Ridge Custom Homes  
Address 10063 Navion Drive  
City Hayden State Id Zip 83835

3. WELL LOCATION:

Twp. 53 North  or South  Rge. 02 East  or West   
Sec. 06 SW 1/4 NW 1/4 1/4  
10 acres 40 acres 160 acres

Gov't Lot \_\_\_\_\_ County \_\_\_\_\_  
Lat. N47° 58.247 (Deg. and Decimal minutes)  
Long. W116° 37.972 (Deg. and Decimal minutes)  
Address of Well Site End of Sims Lane  
City Athol

(Give 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 check all that apply (Replacement etc.)

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 <sup>3</sup> )	Placement method/procedure
Bentonite	0	22	600Lbs	Dry Pour
Granular				

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6	2	342	.250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) Ring Bit 342

9. PERFORATIONS/SCREENS:

Perforations  Y  N Method Air Perforator  
Manufactured screen  Y  N Type \_\_\_\_\_  
Method of installation \_\_\_\_\_

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
320	340	1/4x1	200	6	Steel	.250

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_  
Packer  Y  N Type \_\_\_\_\_

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft <sup>3</sup> )	Placement method

11. FLOWING ARTESIAN:

Flowing Artesian?  Y  N Artesian Pressure (PSIG) \_\_\_\_\_  
Describe control device Steel Cap Welded

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 275 Static water level (ft) 275  
Water temp. (°F) \_\_\_\_\_ Bottom hole temp. (°F) \_\_\_\_\_  
Describe access port 3/4 Plug

Well test:

Test method:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
	20	1Hr.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water Quality test or comments: Clear Cold No Smell

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
12	0	22	Sand and Gravels with cobbles coarse		X
8	22	145	Sand and Gravels coarse		X
8	145	148	Boulder		X
8	148	185	Sand and Gravels coarse		X
8	185	235	Sand and Gravels medium with some brown clays		X
8	235	275	Sand and Gravels coarse		X
8	275	342	Sand and Gravels coarse with water	X	



RECEIVED

JUL 24 2012

Completed Depth (Measurable) 342  
Date: Started 07/10-12 **IDWR / NORTH** Completed 07/13/12

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 United Crown Pump & Drilling Co. No. 636

\*Principal Driller Jason C Beckham Date 07/17/12

\*Driller \_\_\_\_\_ Date 7-17-12

\*Operator I \_\_\_\_\_ Date \_\_\_\_\_

Operator II \_\_\_\_\_ Date \_\_\_\_\_

\*Signature of Principal Driller and rig operator are required.

53N1 02W 06

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Form 238-7 APR 10 1995 7/94

NORTHWEST REGION IDWR



IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

1. DRILLING PERMIT NO. 96 - 95 - N - 0046 - 000 Other IDWR No.

2. OWNER:

Name SALOIS, GENE Address PO BOX 417 City BAYVIEW State ID Zip 83803

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

Map grid showing well location with coordinates: Twp. 53 North, Rge. 02 East, Sec. 07, 1/4 NW, 1/4 NE, 1/4. County KOOTENAI.

Address of Well Site City

Lt. Blk. Sub. Name

4. PROPOSED USE:

- Domestic, Municipal, Monitor, Irrigation, Thermal, Injection, Other

5. TYPE OF WORK

- New Well, Modify or Repair, Replacement, Abandonment

6. DRILL METHOD

- Mud Rotary, Air Rotary, Cable, Other

7. SEALING PROCEDURES

Table with columns: SEAL/FILTER PACK, AMOUNT, METHOD. Row: BENTONITE, 0 to 60+, 300+ GALS, SLURRY.

Was drive shoe used? Y N Shoe Depth(s) How? DROVE INTO ROCK

8. CASING/LINER:

Table with columns: Diameter, From, To, Gauge, Material, Casing, Liner, Welded, Threaded.

Length of Headpipe Length of Tailpipe

9. PERFORATIONS/SCREENS

- Perforations Method DOWN HOLE PERF. Screens Screen Type

Table with columns: From, To, Slot Size, Number, Diameter, Material, Casing, Liner.

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

368 ft. below ground Artesian pressure lb. Depth flow encountered CAP ft. Describe access port or control devices: NW NE 7 53N 2W

11. WELL TESTS:

- Pump, Bailer, Air, Flowing Artesian

Table with columns: Yield gal./min., Drawdown, Pumping Level, Time. Row: 30-40, 2 HR.

Water Temp. Bottom hole temp. Water Quality test or comments:

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Lithologic log table with columns: Bore Dia., From, To, Remarks, Y, N. Includes 'MICROFILMED MAR 03 1999' and 'OFFICE USE ONLY' stamp.

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 WELL SERVICE, INC. Firm No. 448 Firm Official John [Signature] Date 04/05/95 and Supervisor or Operator [Signature] Date 04/05/95



# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D D0067901

Drilling Permit No. 874328

Water right or injection well # \_\_\_\_\_

2. OWNER: David & Colleen Erny

Name \_\_\_\_\_

Address P.O. Box 3301

City Hayden State ID Zip 83835

3. WELL LOCATION:

Twp. 53 North  or South  Rge. 02 East  or West

Sec. 06 E 1/4 SE 1/4 NW 1/4

Gov't Lot \_\_\_\_\_ County Kootenai

Lat. 47 ° 58 : 188 (Deg. and Decimal minutes)

Long. 116 ° 37 : 413 (Deg. and Decimal minutes)

Address of Well Site 12011 E. Copperhead Rd.

City Athol

(Give 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 <sup>3</sup> )	Placement method/procedure
Bentonite	0	18	1000 lbs	Overbore

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	360	.250	Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Was drive shoe used?  Y  N Shoe Depth(s) RB

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 <sup>3</sup> )	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) 300 Static water level (ft) 300

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

Describe access port Welded steel cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
	20	1 hr.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Water quality test or comments: \_\_\_\_\_

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	18	Clay, Gravels & Cobble		X
8	18	55	Clay, Gravels & cobble		X
8	55	308	Gravels, Tan Clay & Sands		X
8	308	312	Boulder		X
8	312	360	3/4 Gravels & Sand	X	

RECEIVED  
JAN 26 2015  
IDWR / NORTH

Completed Depth (Measurable): 360'

Date Started: Jan 9, 2015 Date Completed: Jan 14, 2015

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 H2O Well Service Inc. Co. No. 448

\*Principal Driller Tom Purdy Date 1-16-15

\*Driller Jim McDevitt Date 1-19-15

\*Operator II \_\_\_\_\_ Date \_\_\_\_\_

Operator I \_\_\_\_\_ Date \_\_\_\_\_

\* Signature of Principal Driller and rig operator are required.