
INTEROFFICE MEMORANDUM

TO: 25-14231
FROM: JEAN HERSLEY 
SUBJECT: IN OFFICE FIELD EXAM
DATE: DECEMBER 30, 2013

Supplemental information was provided by the LDS Church. It was determined after receiving the information that the well log has an incorrect GPS and puts the well in T04NR38E Section 36 NWNW and the permit and maps has the POD and well in T04NR38E Section 25 NWSW.

Since more information was needed, it was determined a field exam needed to be done by the region and possible correction of well log GPS location.

Hersley, Jean

From: Keith Wallace Hanks [khanks@ldschurch.org]
Sent: Monday, December 23, 2013 1:46 PM
To: Delmas W. Johnson; Hersley, Jean
Subject: RE: Water Right Permit 25-14231
Attachments: 2013-12-23 Revised Proof of Beneficial Use 25-14231.pdf

Please see attached re Water Right Permit 25-14231

From: Delmas W. Johnson
Sent: Tuesday, December 17, 2013 12:08 PM
To: Keith Wallace Hanks
Subject: Fwd: Water Right Permit 25-14231

Sent from my iPhone

Begin forwarded message:

From: "Hersley, Jean" <Jean.Hersley@idwr.idaho.gov>
Date: December 17, 2013 at 11:44:14 AM MST
To: <johnsondw@ldschurch.org>
Subject: Water Right Permit 25-14231

The Idaho Department of Water Resources received your Proof of Beneficial Use for the above mentioned water right. Review has begun for the process of approving a license for this water right.

The well tag, D0049410 and drilling permit no. 851103, you listed on your proof form is in the name of Curtis Ward for Lot 5, Block 1 of The Sunny Heights Subdivision # 1. The church property is located in Lot 27, Block 2 of the same subdivision. I am not finding any well log on file for the church.

Could you please send a copy of the well log as well as any additional information you have on the pump and diversion works in place? You may send the documents via email or fax to: (208) 287-6700, attn: Jean. Please respond within 15 days so I may continue processing the license.

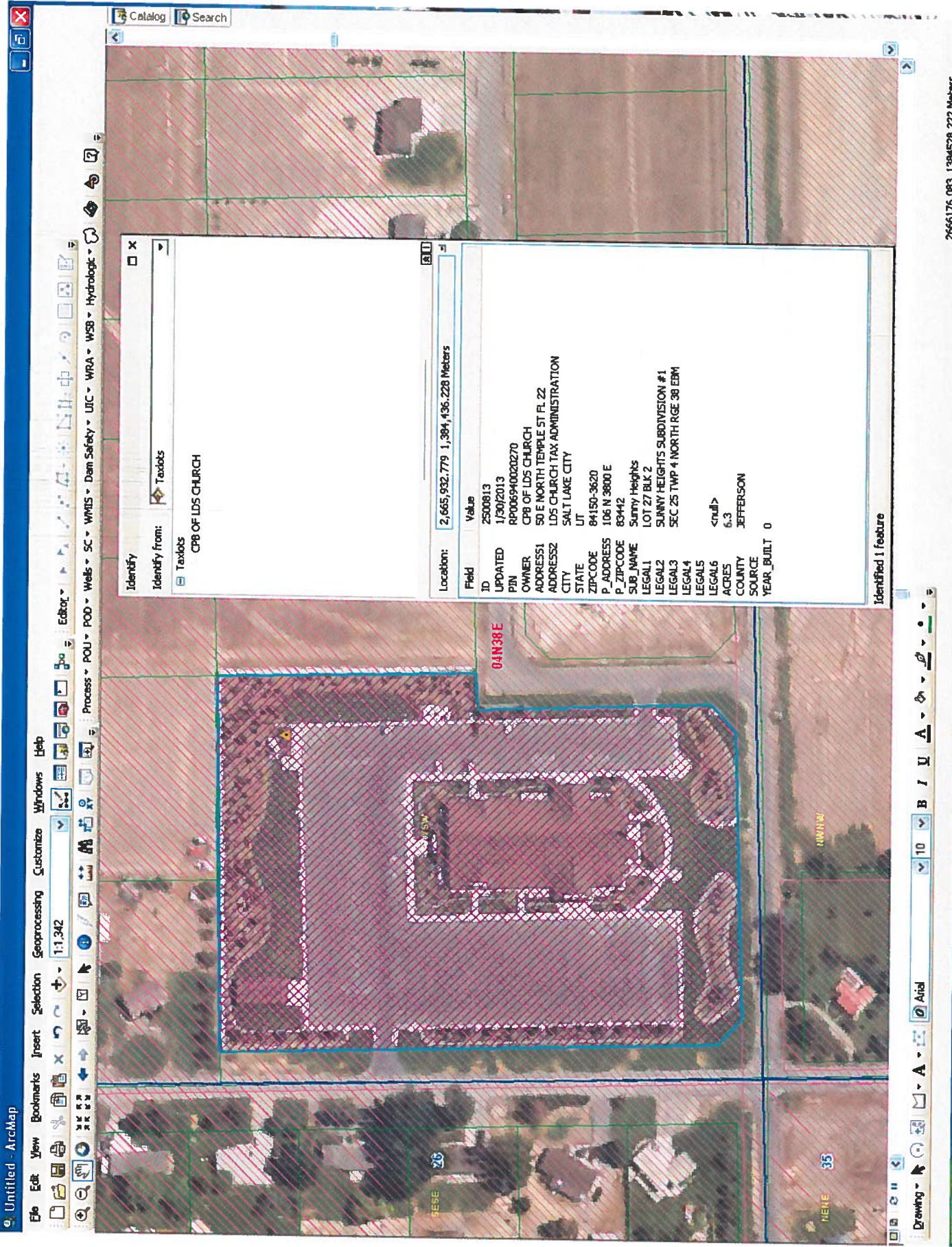
If you have any questions, please contact me.

Jean Hersley

Idaho Dept Water Resources

Technical Records Specialist II

208-287-4942



6/02

Andrew

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Location Corrected by IDWR To:

T04N R38E Sec. 36 SENWNW

By: mciscell 2013-10-04

1 WELL TAG NO. D 0054861
 DRILLING PERMIT NO _____
 Water Right or Injection Well No. _____

2 **OWNER:**
Name LDS Rigby 11 Ward Domestic Well
Address: 3800 E 100 N
City: Rigby State: ID Zip: 83442

3 LOCATION OF WELL by legal description.
 You must provide address or Lot. Blk. Sub. Or Directions to well.

Twp	<u>4</u>	☒	North	or	☐	South
Rge	<u>38</u>	☒	East	or	☐	West
Sec	<u>25</u>					

10 Acres
1/4
40 Acres
1/4
SW
1/4
SW

Gov't Lot _____ County Madison

Lat: 43:38.2921 Long: 111:56.3503

Address of Well Site: 3800 E 100 N

City: Rigby

(Give at least name of Road + Distance to Road or Landmark)

Lt. _____ Blk _____ Sub. Name: _____

4 USE:

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

5 TYPE OF WORK: (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6 DRILL METHOD:
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	109	7250#	poured

Was drive shoe used? ☒ Yes ☐ No Shoe Depth(s) _____
Was drive shoe seal tested? ☐ Yes ☐ No How? _____

8	CASING/LINER:					Casing	Liner	Welded	Threaded
	Dia.	From	To	Gauge	Material				
	6"	+2'	120'	.280	Steel	☒	☐	☒	☐
						☐	☐	☐	☐
						☐	☐	☐	☐
						☐	☐	☐	☐

Length of Headpipe: _____ Length of Tailpipe: _____
Packer ☐ Yes ☒ No Type: _____

9 PERFORATIONS/SCREENS: PACKER TYPE
Perforation Method: _____
Screen Type & Method of Installation: _____ s.s. wire wrap

From	To	SlotSize	Number	Diameter	Material	Casing	Liner
120	140	0.02	factory	6"	s.s.		

Seal Material	From	To	Weight / Volume	Seal Placement Method
10-20 sand	109	142	2400#	poured

11 **STATIC WATER LEVEL OR ARTESIAN PRESSURE:**
78 ft. below ground Artesian Pressure: _____ lb
 Depth flow encountered: _____ ft
 Describe access port or control devices: Sanitary Well Cap

12 WELL TESTS:

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time
106	1.75'	80.25'	6hrs

Water Temp	Bottom hole temp
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Water Quality test or comments: .7ppm sand @30 minutes

Depth first water encountered:

13 LITHOLOGIC LOG: (Describe repairs or abandonment)

[illegible]

RECEIVED

~~JUN 02 2009~~

Department of Water Resources
Eastern Region

Completed Depth	140'	(Measurable)	
Date: Started	3/24/09	Completed	5/21/09

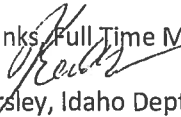
14 DRILLER'S CERTIFICATION:

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

Company Name Andrew Well Drilling Services, Inc. Firm No. 5

Principal Driller Roger Burden Date: 5-27-09
and
Driller or Operator II John O'Brien Date: 5-27-09
Operator I Dan Rieggen Date: 5-27-09

Date: December 23, 2013

From: Keith Hanks, Full Time Missionary


To: Jean Hersley, Idaho Dept Water Resources
Technical Records Specialist II

Subject: Water Right Permit 25-14231

This is in response to your e-mail of December 17, 2013 regarding water right permit 25-14231. You were absolutely correct; we inadvertently sent you information on the wrong well.

The correct well tag is D0054861.

The well driller is Andrew Well Drilling Services.

Owner information is LDS Rigby 11 Ward Domestic Well, 3800 E 100 N, Rigby, ID

I am attaching a copy of

- Well driller's report
- As-built diagram of the well
- Application for Drilling Permit
- IDWR Receipt of Application Fee

I hope that this gives you the information that you need. If not, please contact me at khanks@ldschurch.org or at (801) 240-8846.



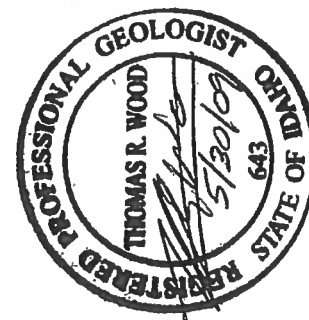
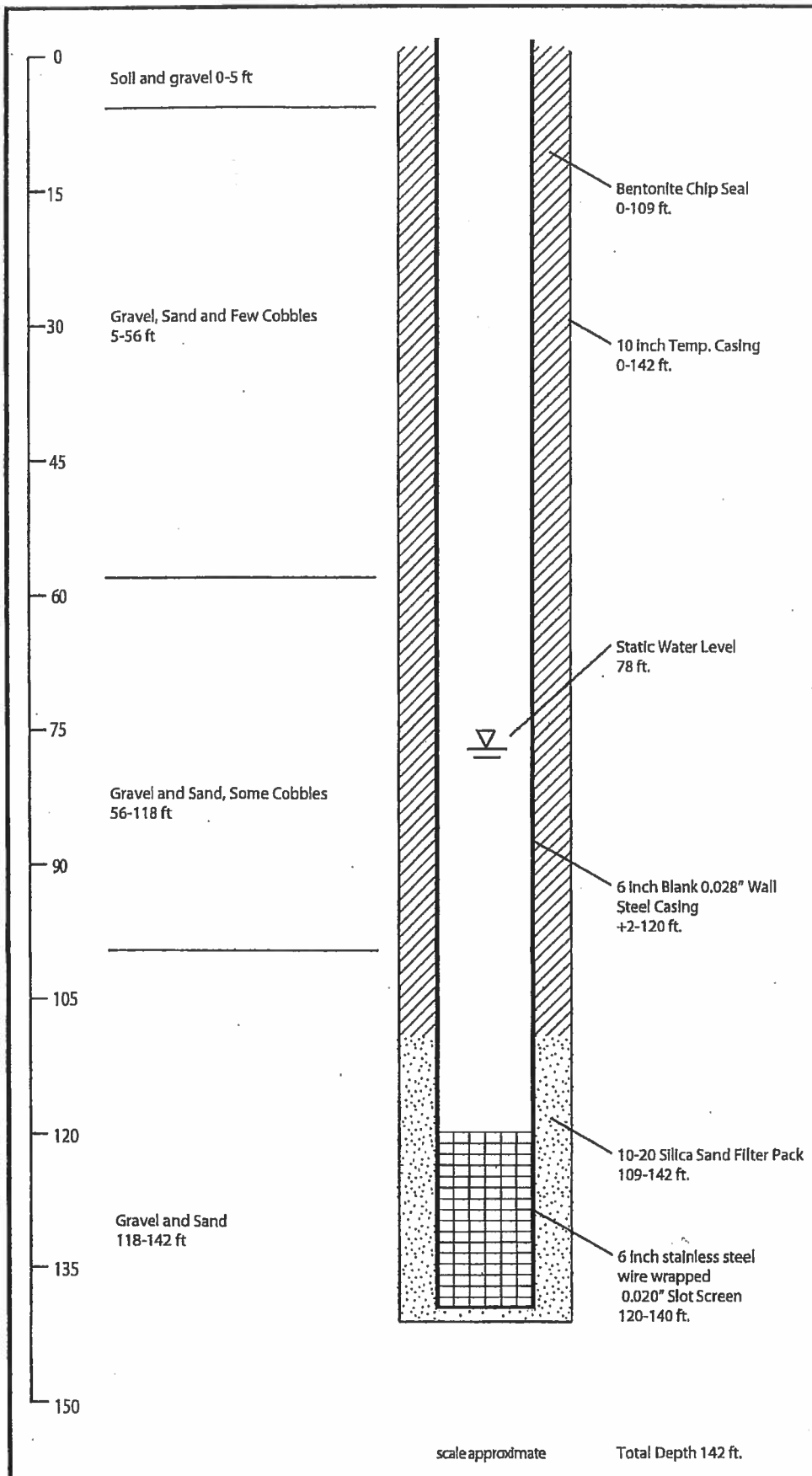
Clearwater Geosciences, LLP
Ground Water Development and Exploration

Attachment 1

As Built Drawing

Well Drillers Log

Drilling Permit



Client: Rigby 11th Ward - LDS Real Estate
 Location: County: Jefferson State: Idaho
 Township: 4 N Range: 38 E
 Section: 25 S W 1/4 S W 1/4
 Project Geologist: T. Wood
 Revision Number: 1 - 5/31/09

Clearwater Geosciences, LLP

groundwater scientists serving industry since 1994

East 49th South, Idaho Falls, ID 83404

Phone: 208-589-5555 FAX: 208-542-1489

www.idahowaterwells.com

**Rigby 11th Ward Potable Well
 As-Built Diagram**