

[illegible]

D. FLOW MEASUREMENTS

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calibration Date
N/A						

Measurements N/A

E. NARRATIVE/REMARKS/COMMENTS

DOMESTIC USE: Assessor information per: ArcMap photo (2004), tax lot research confirmed dwelling on 1 site. This right is for 3 homes. In phone call with permit holder, she said the system is in place for the additional 2 homes.

Parcel # RP00245503, RP00245504 and RP00245505

See attached well log.

Use does not include lawn and garden.

Have conditions of permit approval been met? ☒ Yes ☐ No

F. FLOW CALCULATIONS

Measured Method:

☐ Additional Computation Sheets Attached

ALLOW PERMIT RATE

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: N/A

VI.R. = (Acres Irrigated)x (Irrigation Requirement) =

VD.R. = [Diversion Rate (cfs)] x (Days in Irragions Season) x 1.9835 =

V = Smaller of VI.R. and VD.R. =

2. Volume Calculations for Other Uses: ALLOW
1.8 AF

H. RECOMMENDATIONS

1. Recommended Amount

BENEFICIAL USE	PERIOD OF USE		RATE OF DIVERSION ANNUAL	
	From	To	Q(cfs)	V(afa)
DOMESTIC	01/01	12/31	0.08	1.8

TOTALS 0.08 1.8

2. Recommended Amendments

☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

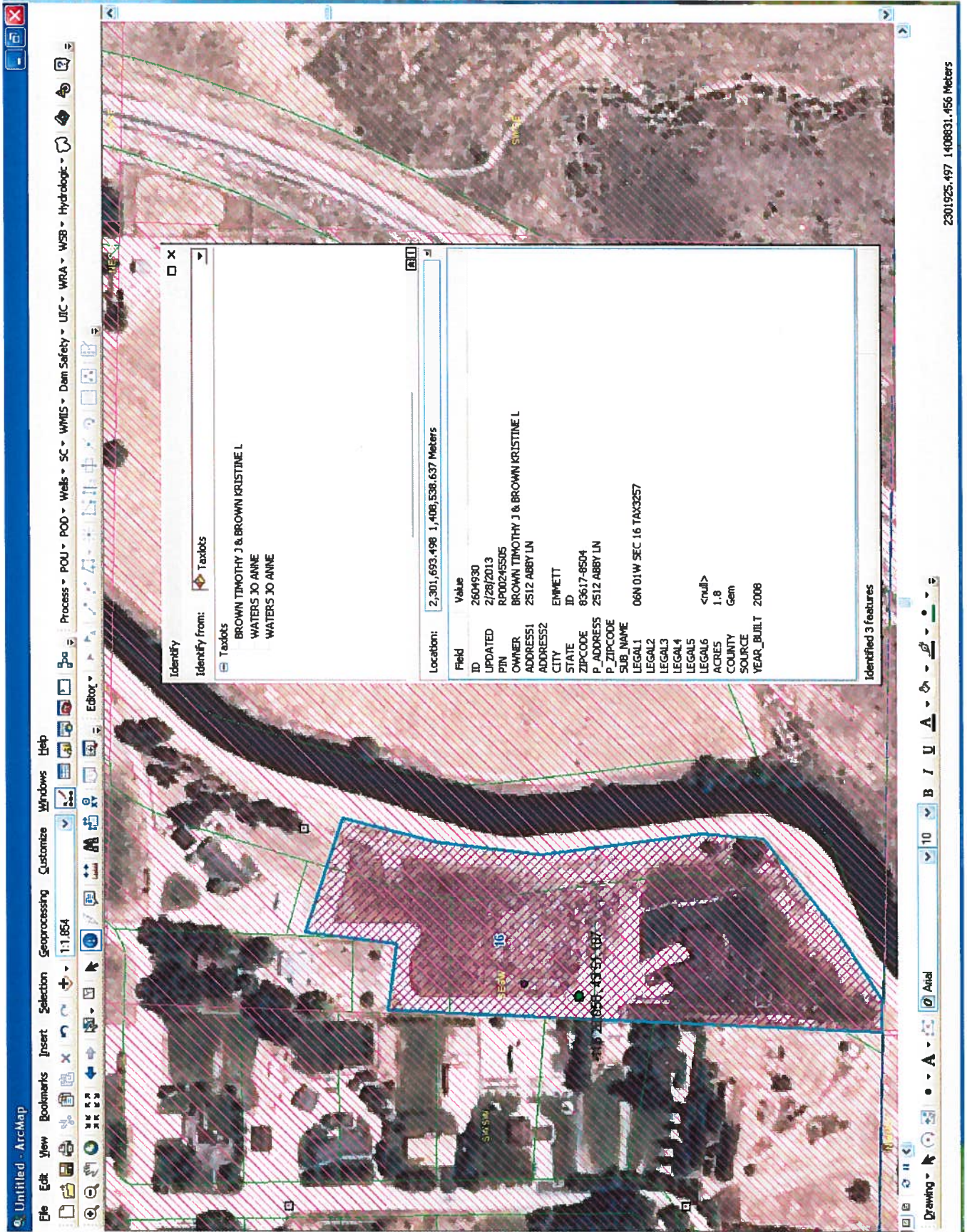
☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☒ None
☐ Other

I. AUTHENTICATION

Field Examiner's Name Jean Hersley
Reviewer 

Date 6/20/2013
Date



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Well ID No.	415720		
Inspected by			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat:	:	Long:	:

1. **WELL TAG NO. D** D0047951
DRILLING PERMIT NO. 898916-845642
Water Right or Injection Well No. _____

2. OWNER:

Name JOANNE WATERS
Address 2425 PLUM STREET
City EMMETT State ID Zip 83617

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 6 North ☒ or South ☐
Rge. 1 East ☐ or West ☒
Sec. 16 1/4 SW 1/4 160 acres
Gov't Lot _____ County GEM

Lat: 43°51.107'N Long: 116°28.058'W

Address of Well Site SAME

City EMMETT

(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 Material	From	To	Weight / Volume	Seal Placement Method
5/8 BENTONITE	0	57	1300lbs	10" OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 139'

Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	1 1/2	139	.250	STEEL	☒	☐	☒	☐
5"	136	141	.258	STEEL	☐	☒	☒	☐
5"	151	153	.258	STEEL	☐	☒	☒	☐

Length of Headpipe 5.0 Length of Tailpipe 2.0

Packer ☒ Y ☐ N Type RUBBER K-PACKER

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____

Screen Type & Method of Installation JOHNSON/DROP-IN

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
141	151	.020	304	5"	S.S.	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
N/A				

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

88 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

12. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
55			1 HR.

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encounter _____

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	2	TOP SOIL		X
	2	57	SANDY BROWN CLAY		X
6	57	98	SANDY BROWN CLAY		X
	98	116	GRAVEL	X	
	116	130	SANDY CLAY w/SAND	X	
	130	144	BLUE CLAY		X
	144	153	BROWN COARSE SAND	X	

RECEIVED

MAR 28 2007

WATER RESOURCES
WESTERN REGION

Completed Depth 153' (Measurable)

Date: Started 3/16/07 Completed 3/19/07

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 DENNIS PHIPPS WELL DRILL Firm No. 332

Principal Driller [Signature] Date 3/20/07

and Driller or Operator II _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

June 19, 2013

JOANNE WATERS
2500 ABBEY LN
EMMETT ID 83617

RE: Water Right Permit No. 65-23118

Dear Permit Holder:

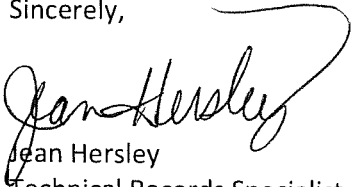
The Idaho Department of Water Resources (IDWR) sent you an email requesting additional information for the licensing of Water Right Permit No. 65-23118.

Your permit is for domestic use for 3 home. According to our GIS maps, the only home is located at 2512 Abbey Lane, currently owned by Timothy and Kristine Brown. Is there a system in place for the lots located at 2504 and 2508 Abbey Lane? If not, your permit will be licensed for 0.04 cfs and 1 home located at 2512 Abbey Lane.

Because IDWR cannot proceed without the additional information, we will hold any action on your license pending receipt of the necessary information. If a response is not received by the Department within 15 days, IDWR will process the license for 0.04 cfs and 1 home.

If you have any questions, please contact me at (208) 287-4942. Thank you.

Sincerely,



Jean Hersley
Technical Records Specialist II

Hersley, Jean

From: Hersley, Jean
Sent: Tuesday, March 12, 2013 11:01 AM
To: 'joanne.74@hotmail.com'
Subject: Additional information for licensing Water Right Permit No. 65-23118

The Department of Water Resources is in the process of reviewing water right permit 65-23118 for licensing. Before we can continue this process, additional information is needed. Your permit is a domestic use for 3 homes. According to our GIS maps, the only home is located at 2512 Abby Lane, currently owned by Timothy and Kristine Brown.

Is a system in place for the lots located at 2504 and 2508 Abby Lane? If not, we will reduce your license to 0.04cfs and the 1 home located at 2512 Abby Lane.

Because the Department cannot proceed without the additional information, we will hold any action on your license pending receipt of the necessary information. Please respond within 15 days so we may complete this process.

If you have any questions, please call this office.

Jean Hersley

*Idaho Dept Water Resources
Technical Records Specialist I
208-287-4942*

