

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR AMENDMENT OF A PERMIT

Chalet St.

Applicant Bob + Kathy Titsch Phone 208-651-2118

Address 1828 E Chalet St. Hayden Id. 83835-6926

I am the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho No. 95-09424, and request that the permit and permit map be amended and/or changed as follows:

Purpose of Amendment: Change point of diversion ☒ Add point of diversion
Change place of use ☒ Change nature of use Change period of use Other

1. Point of diversion: SW 1/4 NW 1/4 Section 20, Township 51N, Range 04W, B.M.,
County of Kootenai Other points of diversion Approx. 200' to the east

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount .04 for DOMESTIC purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre feet per annum) (water use) (Begin month) (End month)

Amount .14 for IRRIG. purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre feet per annum) (water use) (Begin month) (End month)

Amount .02 for Stockwater purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre feet per annum) (water use) (Begin month) (End month)

3. Place of use or land to be irrigated:

T w p	R g e	S e c	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
<u>51N</u>	<u>4W</u>	<u>20</u>							<u>7</u>										<u>7</u>
									<u>P/S</u>										

Total number of acres to be irrigated = 7

4. a. Who owns the property at the point of diversion? Bob + Kathy Titsch
b. Who owns the land to be irrigated at the place of use? Bob + Kathy Titsch
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing:

Show 1/4 1/4, section, township, range and ditches. (the smallest subdivision represents 40 acres)

A blank sheet of graph paper featuring a uniform grid of squares. The grid consists of 10 columns and 10 rows, creating a total of 100 small square units. The lines are thin and black, set against a white background. There are no margins, text, or other markings on the page.

Scale: 2 inches equal 1 mile

I hereby request approval of this change subject to the fact that no one will be injured by the change, and that the change will be made at my own risk.

Signed this 19th day of May, 2009

no one will be injured by the ch


Paul H. Galt

Permit Holder

ACTION OF THE DEPARTMENT OF WATER RESOURCES

Preliminary check by _____ Publication prepared by _____ Date _____

Published in	Publication dates
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I, _____, of the Department of Water Resources hereby

Witness my hand this _____ day of _____, 19____

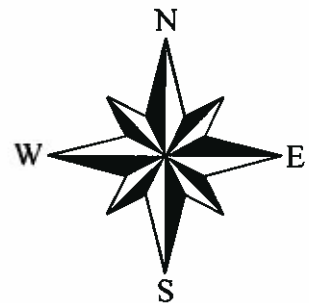
95-9424



0 75 150 300 450 600 Feet

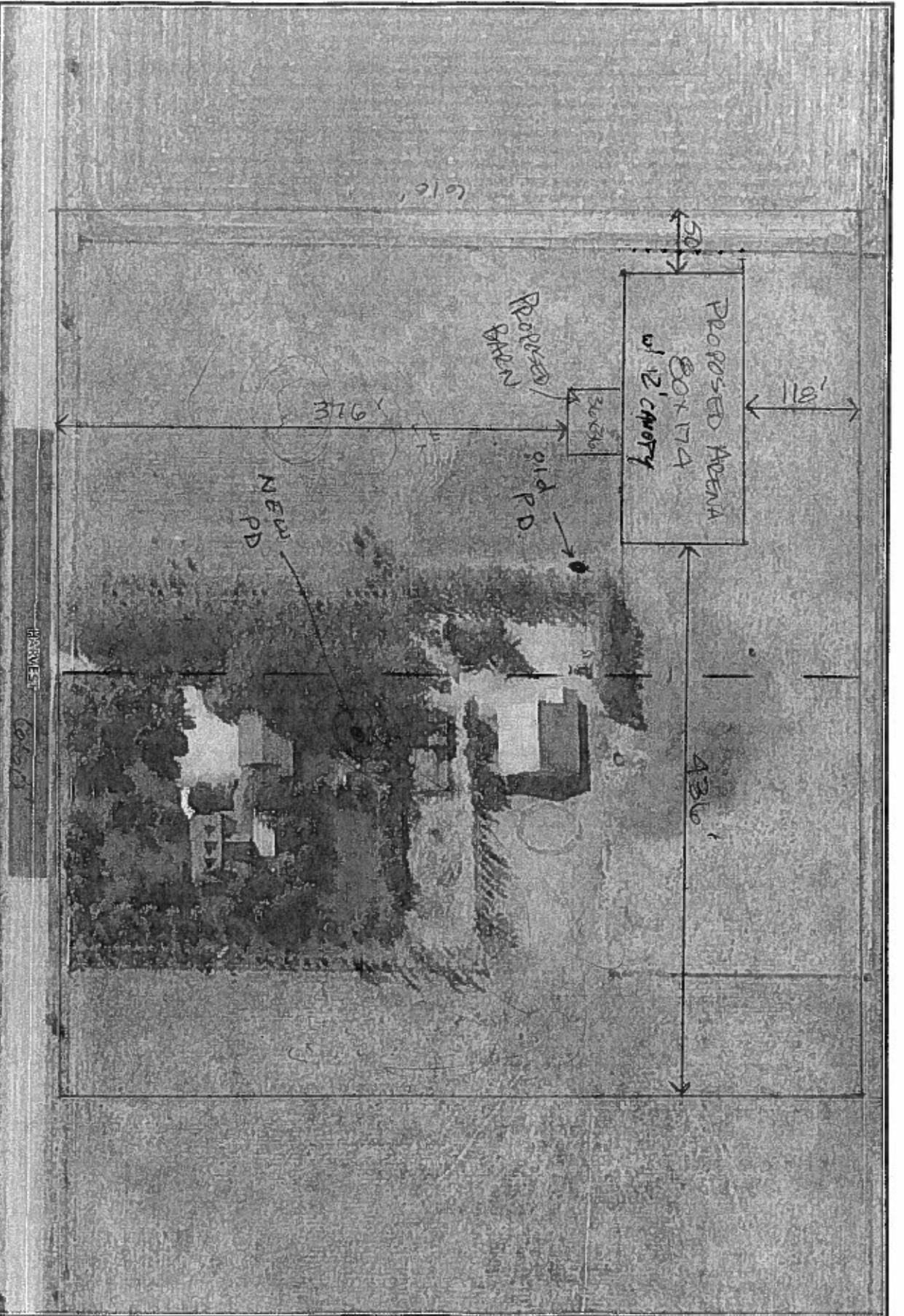
Legend

- ⊙ Wells
- workingpod
- QQ





First American Title Company
1806 N. Lakewood Drive
Coeur d'Alene, ID 83814
Phone: (208) 667-0667
Fax: (208) 667-0832





Navigation Tools

Receipt Details for N020681

Status	Adjustment Type	Version
		1

General Information

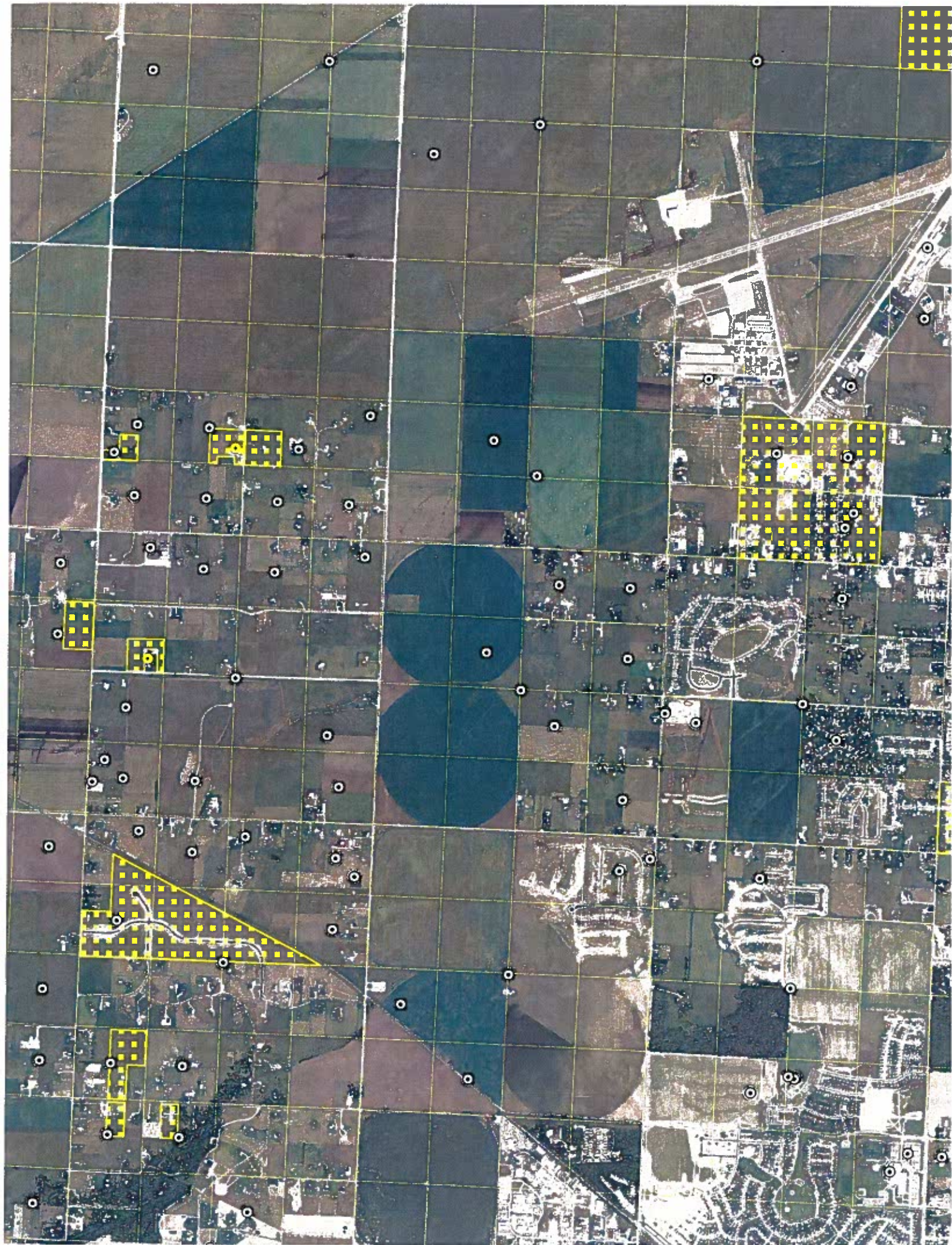
Date Received	Date Deposited	Region	Total Amount	Payment Type
5/22/2009 11:25:40 AM	5/22/2009 2:13:28 PM	NORTHERN	\$175.00	Check
Payer	TITSCH SR, ROBERT			
IPG Transaction ID	0			

Account Information:

Check Number:	9047
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Comment Well Upgrade Fee - D41314 - \$125.00
Application for Amendment for 95-9424- \$50.00

Fee Details:						
Amount	Description	PCA	Fund	Fund Detail	Subsidiary	Object
\$50.00	AMENDMENTS	65105	0229	21		1155
\$125.00	DRILLING PERMITS	65134	0229	21		1205



IDAHO DEPARTMENT OF WATER RESOURCES

Water Permit Report 95-9424

WATER RIGHT NUMBER: 95-9424

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	BOB TITSCH 11716 N AVONDALE LOOP HAYDEN, ID 83835 (208) 772-0288
Current Owner	KATHY TITSCH 11716 N AVONDALE LOOP HAYDEN, ID 83835 (208) 772-0288

Priority Date: 09/20/2007

Basis:

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
DOMESTIC	01/01 to 12/31	0.040 CFS	
IRRIGATION	03/15 to 11/15	0.140 CFS	
STOCKWATER	01/01 to 12/31	0.020 CFS	
	<u>Total Diversion:</u>	0.200 CFS	

Location of Point(s) of Diversion

GROUND WATER	SW1/4NW1/4	Sec. 20, Twp 51N, Rge 04W, B.M.
KOOTENAI County		

Place of Use

DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
51N	04W	20								X									

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
51N	04W	20								7.0									7.0

STOCKWATER

IDAHO DEPARTMENT OF WATER RESOURCES

Water Permit Report 95-9424

Twp	Rge	Sec	NE				NW				SW				SE				Totals
51N	04W	20	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
									X										

Conditions of Approval:

1. 004 This right does not grant any right-of-way or easement across the land of another.
2. 046 Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code and applicable Well Construction Rules of the Department.
3. 26A Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which the permit holder had no control.
4. 01R When notified by the Department, the right holder shall install and maintain a measuring device of a type acceptable to the Department as part of the diverting works.
5. 175 When notified by the Department, the right holder shall record the quantity of water diverted and annually report diversions of water and/or other pertinent hydrologic and system information as required by Section 42-701, Idaho Code, and/or the management plan for the Rathdrum Prairie Ground Water Management Area.
6. 174 This right authorizes the diversion of ground water within the Rathdrum Prairie Ground Water Management Area (RPGWMA). Use of water under this right shall be subject to the provisions of the management plan approved by the director for the RPGWMA.
7. X02 Stockwater use is for 4 horses.
8. 132 Domestic use is for 2 homes. Irrigation of lawn, garden and landscaping associated with the home is authorized under the irrigation component of this right.
9. R62 This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.

Remarks:Comments:

1. cgoodwin 1/10/2008 POD
Comment: Updated shape
2. cgoodwin 1/10/2008 POU
Comment: Updated Shape
3. cgoodwin 1/10/2008 POU
Comment: Updated Shape
4. cgoodwin 1/10/2008 POU
Comment: Updated Shape

IDAHO DEPARTMENT OF WATER RESOURCES

Water Permit Report 95-9424

Dates and Other Information:

Permit Proof Due Date: 2/1/2013
Permit Proof Made Date:
Permit Approved Date: 2/5/2008
Permit Moratorium Expiration Date:
Enlargement Use Priority Date:
Enlargement Statute Priority Date:
Field Exam Date:
Date Sent to State Office:
Date Received at State Office:
State or Federal:
Owner Name Connector: And
Water District Number:
Generic Max Rate Per Acre: 0.02
Generic Max Volume Per Acre: 3
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Carey Act Number:
Mitigation Plan: False

Combined Use Limits:

Water Supply Bank:

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

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

1. WELL TAG NO. D0054408

DRILLING PERMIT N

Other IDWR No

850538



2. OWNER:

Name **Bob & Kathy Titsch**

Address **11716 N Avondale Loop**

City **Hayden**

State **ID**

Zip **83835**

3. LOCATION OF WELL by legal description:

N		Twp	51N	North	✓	or	South
W		Rge	04W	East		or	West
E		Sec	20	1/4	NW	1/4	SW
S				10 Ac	40 Ac	160 Ac	
		Gov't Lot	County		Kootenai		
		Lat	Long				

Address of Well Site: (see next line)

herbert and meyer rd

City post falls

Lot Blk Sub. Name (see next line)

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			Amount	Method
Material	From	To	Sacks/Lbs	
BENTONITE	0	25	18 SACKS	DRY POOR

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) RING BIT

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
8	+2	338	0.250	STEEL	✓		✓	

Length Headpipe N/A

Length Tailpipe N/A

9. PERFORATIONS/SCREENS

☐ Perforations? Method

☐ Screens? Screen Type N/A

From	To	Slot	Nmbr	Diam	Material	Casng	Liner

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

265 ft. below ground. Artesian pressure 0 lb.

Depth flow encountered 265 ft. Describe access port or

control devices: CAP BOLTED

11. WELL TESTS

Pump

Bailer

☒ Air

Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
100 GPM ES	100%	335	2HRS

Water Temp

COLD

Bottom hole temp.

COLD

Water Quality test or comments: (below) Depth first Water Encountered 265

CLEAR

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
12	0	20	SAND GRAVEL CLEAN	Y	N
10	20	120	SAND GRAVEL COBLES MIX		✓
10	120	185	SAND GRAVEL CLAY MIX		✓
10	185	240	PEA GRAVEL CLAY MIX		✓
10	240	280	PEA GRAVEL HEAVY CLAY	✓	
10	280	315	PEA GRAVEL	✓	
10	315	338	3/4 GRAVEL PEA GRAVEL MIX	✓	

RECEIVED

FEB 12 2008

IDWR/North

Completed Dept 338 (Measurable)

Date Started 1/21/2008 Completed 2/7/2008

13. DRILLERS CERTIFICATION

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

Firm United Drilling Inc.

Firm No 414

Name

Firm Official and

Timothy R. Volking

Date 2/7/2008

Supervisor or Operator Timothy R. Volking

Date 2/7/2008

51N 4W 20