

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 94-7635

Exam Date: 7/31/2012

1. Current Owner: LARRY J REINHOFER
29698 E HARDY LOOP
CATALDO ID 83810
(208)682-3618

And/Or

WENDY REINHOFER
29698 E HARDY LOOP
CATALDO ID 83810
(208)682-3618

2. Accompanied by: In office field exam.

3. **SOURCE**

SPRING

TRIBUTARY

UNAMED STREAM

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

SPRING

SW1/4SE1/4SW1/4

Sec. 19, Twp 49N, Rge 01E, B.M.

KOOTENAI County

Method of Determination: Aerial photography Bing Maps and Arc Map Data.

2.

PLACE OF USE:

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
49N	01E	19												1.0					1.0

Total Acres: 1

Method of Determination: Aerial photography Bing Maps and Arc Map Data.

3. N/A Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
Yes Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required).
Yes Aerial Photo Attached (required for irrigation of 10+ acres).
N/A Photo of Diversion and System Attached

4.

Well or Diversion Information is not required.**D. FLOW MEASUREMENTS**

Flow measurement is not required as per IDAPA RULE 378.03.02.035.01.r.iii.

E. FLOW CALCULATIONS

The diversion rate for this irrigation right is limited to 0.03 cfs or 13.5 gpm.

F. VOLUME CALCULATIONS

The annual volume associated with this irrigation right is limited to 3.0 acft.

G. NARRATIVE/REMARKS/COMMENTS

This office exam is conducted in accordance with IDAPA RULE 37.03.02.035.01. The verification for this right is based upon the following;

1. Statement of completion
2. Tax lot information
3. Aerial photography Bing Maps and Arc Map Data.

The County tax record show the lot contains 1.8 acres. Aerial photography was used to determine the irrigation of one acre. The unnamed stream the spring is tributary to appears to discharge into a swampy area north of I-90 and therefore sinks.

Have conditions of permit approval been met? ☒ Yes ☐ No**H. RECOMMENDATIONS****1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 10/31	0.030 CFS	3.00 AF
<u>Totals:</u>		0.030 CFS	3.00 AF

2. Recommended Amendments☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other**I. AUTHENTICATION**

Field Examiner's Name Bertha C. Franklin Date 8/11/12
 Reviewer H. Ray Date 8/13/12

keithmap10 - ArcMap - ArcView

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

Process ▾ POU ▾ POD ▾ Wells ▾ SC ▾ WMIS ▾ Dam Safety ▾ UIC ▾ WRA ▾ WSB ▾ Hydrologic ▾

1:1,349

Identify

Identify from:

Taxlots

axlots

REINHOFFER, LARRY

Location: 2,320,612.263 1,821,876.058 M

Field	Value
ACRES	1.8
ADDRESS1	29698 E HARDY LOOP
ADDRESS2	
CITY	CATALDO
COUNTY	Kootenai
ID	602884
LEGAL1	SE-SW 5. OF YELLOWSTONE TRAIL F
LEGAL2	
LEGAL3	
LEGAL4	
LEGAL5	
LEGAL6	<null>
OWNER	REINHOFFER, LARRY J
P_ADDRESS	29698 E HARDY LOOP
P_ZIPCODE	
PIN	49N01E-19-7125
SOURCE	<null>
STATE	ID
SUB_NAME	
UPDATED	1/13/2012
YEAR_BUILT	1985
ZIPCODE	83810

Identified 1 feature

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Identify

49N01E19SESW

IRRIGATION

SPRING

IRRIGATION

Drawing

10

B

I

U

A

116°23'17.588"W 47°34'21.819"N

start

Inbox - Microsoft ...

http://wenet/apps...

Keithmap10 - Arc...

3:17 PM