

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-11249

Exam Date: 7/3/2012

1. Current Owner: ROBERT T MOATE
5142 E FERNAN LAKE RD
COEUR D ALENE ID 83814
(208)667-3871

2. Accompanied by: In office exam.

3. SOURCE

FERNAN LAKE

TRIBUTARY

FERNAN CREEK

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: Yes. See NARRATIVE/REMARKS/COMMENTS section.

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

FERNAN LAKE

L4 NE1/4SE1/4

Sec. 17, Twp 50N, Rge 03W, B.M.

KOOTENAI County

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

2.

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	
50N	03W	17				X													

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). Scale must be 1:24,000 or greater.
Yes Aerial Photo Attached (required for irrigation of 10+ acres).
N/A Photo of Diversion and System Attached

4.

Well or Diversion Information not needed.**D. FLOW MEASUREMENTS**

Flow measurement not required as per IDAPA RULE 37.03.02.035.01.r.iii.

E. FLOW CALCULATIONS

The diversion rate for this domestic right is limited to 0.04 cfs or 18 gpm.

F. VOLUME CALCULATIONS

The annual volume for this domestic right is limited to 1.2 AF.

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

At the time of this exam there were two (2) individuals diverting water at the same point of diversion.

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>
DOMESTIC	01/01 to 12/31	0.040 CFS	1.20 AF
<u>Totals:</u>		0.040 CFS	1.20 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 L. Taylor Date 7/16/12
 Reviewer [Signature] Date 7/18/2012

SUZYMAMP12.mxd - ArcMap - ArcView

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

100%

Editor

Identify

Identify from: Taxlots

MOATE, ROBERT THOMAS

Location: 2,295,497.278 1,834,653.366 Meters

Field	Value
ID	605595
UPDATED	1/13/2012
PIN	50N03W-17-1920
OWNER	MOATE, ROBERT THOMAS
ADDRESS1	5142 E FERNAN HILL RD
ADDRESS2	
CITY	COEUR D'ALENE
STATE	ID
ZIPCODE	83814
P_ADDRESS	5142 E FERNAN HILL RD
P_ZIPCODE	
SUB_NAME	
LEGAL1	TAX #16947, TAX #5 13765 & 13766 EX THAT PTN
LEGAL2	
LEGAL3	
LEGAL4	
LEGAL5	
LEGAL6	<null>
ACRES	3.7
COUNTY	Kootenai
SOURCE	<null>
YEAR_BUILT	1993

identified 1 feature

Table Of Contents

2295497.278 1834653.366 Meters

Links Desktop

7:06 AM

