

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-10673

Exam Date: 6/26/2012

1. Current Owner: JAMES D FRANK
PO BOX 2048
HAYDEN LAKE ID 83835
(208)772-3063
2. Accompanied by: In office exam

3. SOURCE

HAYDEN LAKE

TRIBUTARY

SINKS

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 SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

HAYDEN LAKE

L6 NW1/4SW1/4

Sec. 34, Twp 52N, Rge 03W, 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
52N	03W	34	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
																			.2
																			L 6

Total Acres: 0.2

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 not required.

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 irrigation right is limited to 0.02 cfs or 9 gpm.

F. VOLUME CALCULATIONS

The annual volume for this irrigation right is limited to 0.6 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. Kootenai County Tax Lot Information
3. Aerial photography Bing Maps and Arc Map Data

From Bing Maps the area irrigated was calculated to be 0.1348 acres which was rounded to 0.2 acres and the annual volume at 3 acre feet per acre was calculated to equal 0.6 acft.

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 11/15	0.020 CFS	0.60 AF
<u>Totals:</u>		0.020 CFS	0.60 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

Keith C. Franklin

Date

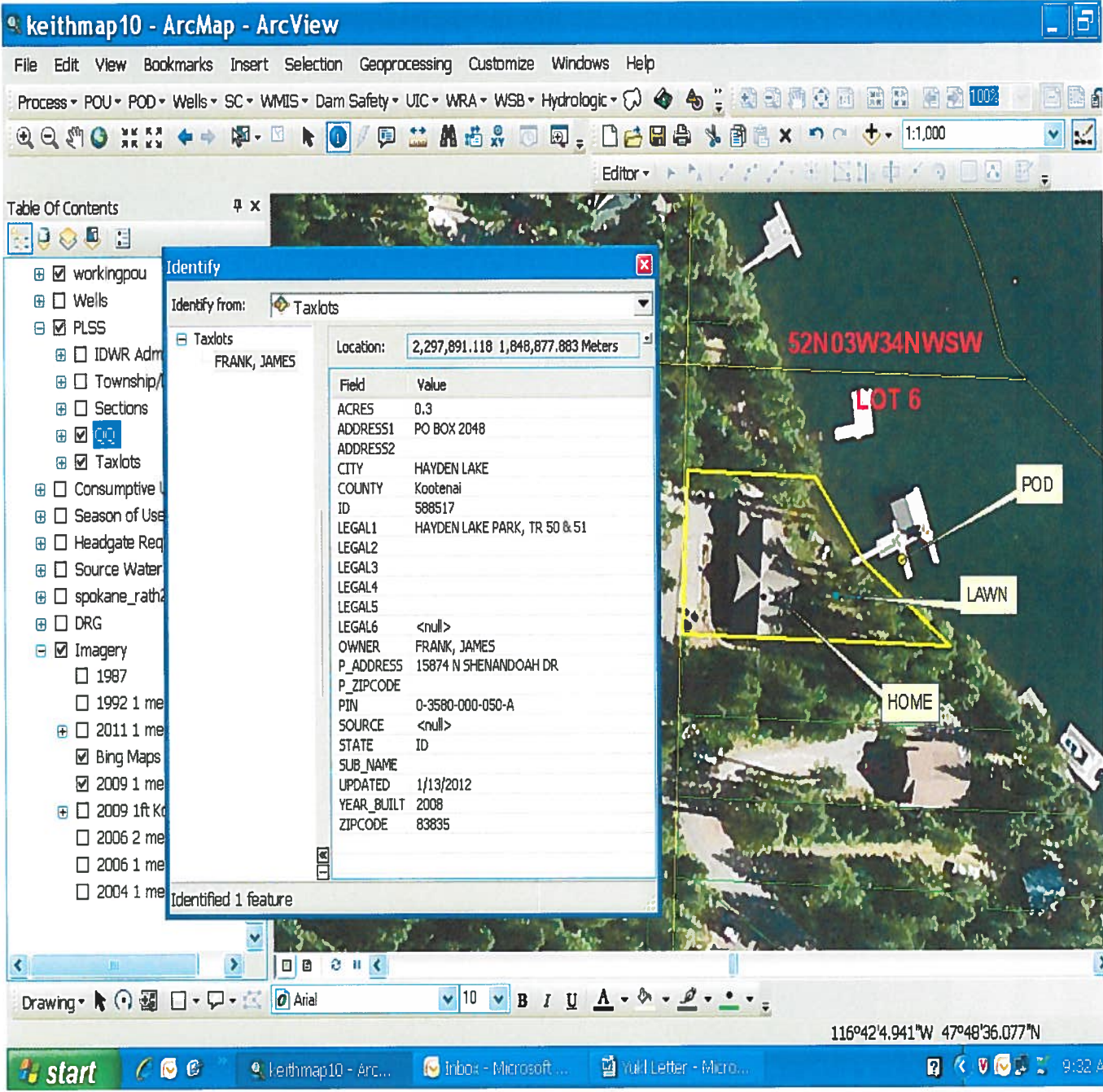
6/26/12

Reviewer

A. Taylor

Date

6/28/12



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

1:1,000

Editor

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 - ☐ 2009 1ft K
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 - ☐ 2006 1 me
 - ☐ 2004 1 me

Identify

Identify from: Taxlots

Taxlots
FRANK, JAMES

Location: 2,297,891.118 1,848,877.883 Meters

Field	Value
ACRES	0.3
ADDRESS1	PO BOX 2048
ADDRESS2	
CITY	HAYDEN LAKE
COUNTY	Kootenai
ID	588517
LEGAL1	HAYDEN LAKE PARK, TR 50 & 51
LEGAL2	
LEGAL3	
LEGAL4	
LEGAL5	
LEGAL6	<null>
OWNER	FRANK, JAMES
P_ADDRESS	15874 N SHENANDOAH DR
P_ZIPCODE	
PIN	0-3580-000-050-A
SOURCE	<null>
STATE	ID
SUB_NAME	
UPDATED	1/13/2012
YEAR_BUILT	2008
ZIPCODE	83835

Identified 1 feature



116°42'4.941"W 47°48'36.077"N

Drawing Arial 10 B I U