

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 97-07513

Exam Date: 5/25/2016

1. Current Owner:
STATE OF IDAHO DEPT OF LANDS PO BOX 83720 BOISE ID 83720-0050 208-666-8623
2. Accompanied by: In office exam, phone conversation with Dan Brown
Relationship to Permit Holder: Dan Brown, manager

3. SOURCE: GROUND WATER**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:**GROUND WATER L2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$) Sec. 26, Twp 60N, Rge 04W, B.M. BONNER County

Method of Determination: Aerial photography, Bing Maps 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	
60N	04W	26							X L 2	X L 3	X								

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

Diversion**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 0.06 cfs or 26.9 gpm.

F. VOLUME CALCULATIONS

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

State office building = 260 days x 12 employees x 30 gpd = 93,600 gpy

Bunkhouse = 182 days x 8 residents x 60 gpd = 87,360 gpy

Store = 365 days x 1 employee x 20 gpd = 7,300 gpy

$93,600 + 87,360 + 7,300 = 188,260 \text{ gpy} / 325,850 \text{ gal/af} = 0.6 \text{ af}$

$\frac{1}{2}$ acre of irrigation = 0.6 af

G. NARRATIVE/REMARKS/COMMENTS

IN OFFICE EXAM. MEASUREMENT OF DIVERSION RATE COVERED UNDER IDAPA RULES 37.03.02.035.01.r. IDWR CONTACTED DAN BROWN FROM IDL TO VERIFY NUMBER OF EMPLOYEES AND DAYS OF OPERATION TO GIVE PROPER ANNUAL VOLUME. LICENSE WILL BE ISSUED FOR 0.06 CFS WITH ANNUAL VOLUME OF 1.2 AF INCLUDING THE IRRIGATION OF UP TO 1/2 ACRE.

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

H. RECOMMENDATIONS**1. Recommended Amounts****BENEFICIAL USE****DOMESTIC****PERIOD OF USE**

01/01 to 12/31

DIVERSION RATE

0.06 CFS

ANNUAL VOLUME

1.2 AF

Totals:

0.060 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 ☒ None

I. AUTHENTICATION

Field Examiner's Name Adam F. Smith Date 5-25-2016

Reviewer Morgan Case Date 5/26/2016

WATER RIGHT OWNERSHIP FOR 97-7513

Nicks Map - ArcMap

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

13.241

Process POU POD Wells SC WMIS Dam Safety UIC WRA WSB Hydrologic Enforcement Calc Acres

Identify

Identify from: Taxlots

Taxlots

- STATE OF IDAHO
- STATE OF IDAHO
- STATE OF IDAHO

Location: 2,291,838.016 1,928,379.394 Meters

Field	Value
ID	4960005
UPDATED	3/12/2015
PIN	RP62ND4W266001A
OWNER	STATE OF IDAHO
ADDRESS1	PO BOX 83720
ADDRESS2	
CITY	BOISE
STATE	ID
ZIPCODE	83720-0050
P_ADDRESS	NOT AVAILABLE
P_ZIPCODE	
SUB_NAME	UNPLATTED
LEGAL1	26-60N-4W W2 LESS PLATS
LEGAL2	<null>
LEGAL3	<null>
LEGAL4	<null>
LEGAL5	<null>
LEGAL6	<null>
ACRES	39
COUNTY	Bonner
SOURCE	<null>
YEAR_BUILT	<null>

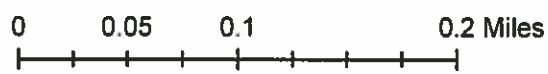
Identified 3 features

Table Of Contents Identify

Number of features selected: 3

-116.49.691 48 31.512 Degrees Minutes

State of Idaho
Department of Water Resources
Water Right License
97-7513



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections



FORWARD WATER COPY TO WATER RESOURCES