

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 21-7425

Exam Date: 8/9/2007

1. Current Owner: BENSONS BOOTJACK SUMMER HOMES NO 2
C/O RICHARD WALLACE
2935 GLENWOOD DR
IDAHO FALLS ID 83404
(208)524-1123
2. Accompanied by: Not Accompanied
Phone No:
Address:
Relationship to Permit Holder:

- | 3. <u>SOURCE</u> | <u>TRIBUTARY</u> |
|------------------|------------------|
| GROUND WATER | |

B. OVERLAP REVIEW

1. Other water rights with the same place of use: see attached
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 SE1/4NE1/4 Sec. 27, Twp 15N, Rge 43E, B.M.
FREMONT County

Method of Determination: GPS

2.

PLACE OF USE: DOMESTIC

[illegible]

Method of Determination: Plat map provided by applicant.

3. _____ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
 _____ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
 _____ Aerial Photo Attached (required for irrigation of 10+ acres).
 _____ Photo of Diversion and System Attached

4.

<u>Well or Diversion ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge Size</u>
705565		3			

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

<u>Measurement Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>

2. Measurements:

E. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:
 0.17cfs for 14 homes per Admin Memo

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses: 14 homes with 0.6 afa per home is 8.4 afa

G. NARRATIVE/REMARKS/COMMENTS

During Field Exam unable to lift heavy concrete lid on well pit (photo attached). This subdivision is primarily used during the summer. There are 14 lots with only a handful of them using the system currently, however all lots are stubbed to the system with stub lines around 10 feet into each property boundary. The main line runs down the northern edge of Ammon Circle.

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	0.170 CFS	8.40 AF
<u>Totals:</u>		0.170 CFS	8.40 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 Joseph Larsen

Date 19 Oct 07

Reviewer _____

Date _____

Comment Report

21-7425

1. jlarsen 8/15/2007 Field Report Narrative

Comment: During Field Exam unable to lift heavy concrete lid on well pit (photo attached). This subdivision is primarily used during the summer. There are 14 lots with only a handful of them using the system currently, however all lots are stubbed to the system with stub lines around 10 feet into each property boundary. The main line runs down the northern edge of Ammon Circle.

2. jlarsen 8/15/2007 Ownership

Comment: Benson Bootjack H O A was changed to South Henrys Lake H O A on 17 Nov 2005, which was Admin Dissolved on 08 Feb 2007.

3. jlarsen 8/15/2007 POD

Comment: Updated shape

4. jlarsen 8/15/2007 POD

Comment: Updated shape

5. jlarsen 8/15/2007 POD

Comment: Updated PLS

6. jlarsen 8/15/2007 POU

Comment: Updated Shape

7. jlarsen 8/15/2007 POU

Comment: Updated PLS

8. jlarsen 8/15/2007 POU Overlap Analysis

Comment: The Water Rights sharing QQ are

21-10756

21-10804

21-10902

21-11130

21-10346

21-10450

21-10511

21-10094

[illegible]



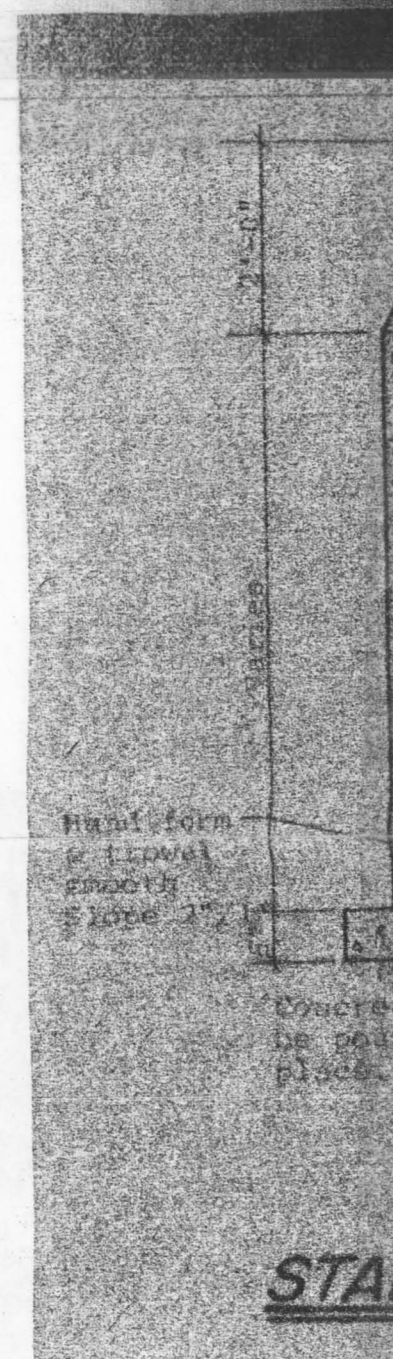




David E. Benton
6-4-79

DEVELOPEMENT DATA

- NO. OF UNITS : 14
SIZE : 1/2 acre
UNIT TYPE : Residential, cabin sites
WATER SYSTEM : Community Well
SEWER SYSTEM : Individual septic tanks
FLOODING POTENTIAL : None
EXPECTED CONSTRUCTION : 1980



Note: service lines for lots 57 and 62 shall be installed at end of 4" water main to provide constant flushing of water lines while in service. (UNPLATTED)