

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 23-7129

Exam Date: 12/30/2015

1. Current Owner: CHARLES O MALEY
2061 BREMER DRIVE
IDAHO FALLS ID 83402
(208)483-2167

And/Or

DONNA O MALEY
2061 BREMER DR
IDAHO FALLS ID 83402
(208)483-2167

3. SOURCE**TRIBUTARY**

GROUND WATER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 23-11216
2. Other water rights with the same point of diversion: 23-11216

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

GROUND WATER SE1/4SE1/4 Sec. 35, Twp 01N, Rge 44E, B.M.
BONNEVILLE County

GROUND WATER SE1/4SE1/4 Sec. 35, Twp 01N, Rge 44E, B.M.
BONNEVILLE County

Method of Determination: The field examination for 23-11216, a decreed water right that covers the same domestic, irrigation, and commercial uses proposed in 23-7129's permit, but claimed after permit 23-7129 was filed. The application for 23-7129 indicates two wells. Without explanation, only one well was included on the permit. On May 16, 2001, a claim was submitted for 23-11216 indicating two wells. On 7/23/01 IDWR performed a field exam for 23-7129, and located one well. On 7/30/2002, a field examination was done for 23-11216 that found two wells. All of the affidavits in support of 23-11216 mention wells in the plural, dating back to 1958. There are no applicable records of wells having been drilled between the field examination for 23-7129 and 23-11216. Two wells have been in place since the time permit 23-7129 was issued.

2.

PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
01N	44E	35	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	C

Method of Determination: Aerial photography and ArcMap

3. ☒ 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.

Well or Diversion

D. FLOW MEASUREMENTS

Demonstrated in the field examination for 23-11216: well one: 0.05 cfs + well two: 0.16 cfs = 0.21 cfs/system

E. FLOW CALCULATIONS

0.21 cfs/system – 0.07 cfs for right 23-11216 = 0.14 cfs (62.8 gpm) remain available for right 23-7129. The permit authorized up to 0.12 cfs to be used for commercial usage.

F. VOLUME CALCULATIONS

For the 15 RV hookups it is assumed that there are 3.5 campers per RV, and that all hookups are occupied during the 168 day commercial season specified of use specified by the license. It is assumed that each camper uses 50 gallons/day per the field examiners' handbook's Non Irrigation Water Requirements for Camps: Day and Night, Resorts, Limited Plumbing. Therefore: 15 hookups * 3.5 campers/hookup * 50 gallons/day/camper * 168 days/season = 441,000 gallons/season. 441,000 gallons/ season / 325,850 gallons/acre foot = 1.35 AF/season.

G. NARRATIVE/REMARKS/COMMENTS

Right 23-7129 was filed before claim 23-11216 was submitted, and claim 23-11216 was decreed before 23-7129 was licensed. Claim 23-11216 covered the same irrigation and domestic uses as 23-7129 intended. Right 23-7129 adds 0.12 cfs to the PODs for commercial use only, and gives credit for an extra RV hookup found during the IDWR site visit.

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>
COMMERCIAL	05/01 to 10/15	0.120 CFS	1.4 AF
<u>Totals:</u>		0.120 CFS	1.4 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 Cooper Fritz Date 1/4/2016
 Reviewer James Cefalo Date 1/5/16

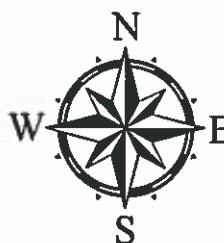
23-7129 POD and POU at Licensing



2013 Imagery

Legend

-  Water Right POD
-  Water Right POU
-  Township/Range
-  Sections
-  QQ



0 0.02 0.04 0.08 Miles

1/4/2016

IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

1/4/2016

Updated Shape

Dates and Other Information

Owner Name Connector: And/Or

Mitigation Plan: False

Combined Use Limits

N/A

Verification Log

SubCase:

N/A

Water Supply Bank:

N/A

23-11216 BU

I. CLAIM USBS AS:

FRING.	0.06
COMMOR.	0.04
DOMEST	0.06

II. RECOMMEND AS:

FRING.	0.05cts	ON ZAC	W/ 1980 AF
COMMOR.	0.02cts		2.7 AF
DOMEST	0.04cts		W/ 14.48 AF
			1.2 AF
$\Sigma Q =$	0.07cts	ZAC	10.9 AF
			19.80 AFA

III. LIMITING CONDITIONS: N11 AND N06

IV. PAID \$112⁰⁰ UNDER RECEIPT E026710 AS:

\$ 50 ⁰⁰	CLAIM
50 ⁰⁰	LATE
2 ⁰⁰	\$1 AC
\$ 112 ⁰⁰	

12/30/2015

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	TOM SILVESTER 2061 BREMER DR IDAHO FALLS, ID 83402 (208)524-5560

Status: Active

Tributary

Page 1 of 2

IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

12/30/2015

3. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
4. N12 The quantity of water under this right for domestic use shall not exceed 13,000 gallons per day.
5. N10 The quantity of water decreed for this water right for domestic and commercial use is not a determination of historical beneficial use.

Comments:

1. aruberry 3/12/2003 RECOMMEND
AS CLAIMED W/O EVIDENCE OF PRIORITY (PER EMC).
2. segbert 2/9/2011 POD
PODID 587206 correlated from SpatialDataID 351711 to SpatialDataID 272341
3. bjordan 9/24/2015 POU
Updated Shape

Dates and Other Information

Decreed Date: 10/21/2004
Civil Case Number: 39576
Judicial District: FIFTH
Mitigation Plan: False

Combined Use Limits

N/A

SubCase:

N/A

Water Supply Bank:

N/A