

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONPermit No: 63-31339

Exam Date: 07/02/13

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? X Y N
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

2. Current Owner: Name: TODD R SCHAEFER
4015 DELMONTE DR
BOISE, ID 83704

Owner of Record Correct? x Y NAddress of Record Correct? x Y N

If No: Address

3. Beneficial Use Fees have been paid: X Y N Receipt No: C072454

4. **SOURCE** **TRIBUTARY**

Ground Water

NA

Method of Determination: Water right file

Change in Source: Y x N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: There are several Domestic water rights which are all for other lots.
 63-25310 Parcel no. R3719180955 property also known as Lot 14, BLK 1, Home Acres Sub. #18
 63-19520 Parcel no. R 3719182650 property also known as Lot 14, BLK 2, Home Acres Sub. #18
 63-17101 Parcel no. R3719182530 property also known as Lot 12, BLK 2, Home Acres Sub. #18
 63-18231 Parcel no. R3719181420 property also known as n 1/2 of Lot 18, BLK 1, Home Acres Sub #18
 63-18233 Parcel no. R3719181420 property also known as E 1/2 OF Lot 4, BLK 1, Home Acres Sub #18, 2770 N Mitchell
 63-15583 Parcel no. R3719182900 property also known as N 1/2 OF LOT 16, BLK 2, Home Acres Subdivision #18
 63-17091 Parcel no. R3719183000 property also known as LOT 17, BLK 2, Home Acres Subdiv. #18
 63-18062 Parcel no. R3719187301 Property also known as LOT 1, BLK 5, Home Acres Subdivision and
 63-18077 Parcel no. R7227200150 property also known as LOT 5, BLK 2, Putman Subdivision).
 There is also a Permit (63-31340) for the Newport Subdivision in the Applicant's Name. The Nampa Meridian Irrigation District has several SW rights for this area. These rights were retained, but not physically available to these addresses. I contacted Nampa Meridian Irrigation District. They informed me that this property is on the Eichelberger Lateral Tap 1695. I have contacted Richard Kirk, the local ditch rider, to verify that they have no access to the surface water shares. The municipal water is supplied by United Water.

2. Other water rights with the same point of diversion: No Overlap

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

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Ground Water			SW	NE	2	03N	01E	B.M.	ADA

Method of Determination: Map was provided with permit application showing location of diversion. I utilized Workflow Place of Use and Point of Diversion Comparison and used Arc Map to verify and clarify my results.

Change in POD? x N Amendment Required? x N

2. **PLACE OF USE:** Use: Irrigation

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	01E	2			x														
Total Acres =																			

Method of Determination: Map of Property was submitted by the applicant identified the POU. Data through Arc Map match.

Change in POU? _____N Amendment Required? _____N

4. Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
D0029319	Unk	3	Unk	Unk	Unk

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

D. FLOW MEASUREMENTS

1. Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NA	NA	NA	NA	NA	NA	NA

2. Measurements: In-office exam so theoretical not applicable

E. FLOW CALCULATIONS

_____Additional Computation Sheets Attached

Measured Method:

Measurement = NA

Permit allowed = 0.5 cfs

License recommend for 0.5 cfs.

F. VOLUME CALCULATIONS

According to Administrative memo 22 we are to use 0.6 afa for domestic use when irrigation is separated.
 $0.6 \times 7 = 4.2 \text{ af}$

I recommend 4.2 af for external domestic use

G. PURPOSE OF USE

Irrigation _____N _____N # Stock _____ Domestic # of Homes 7

Other: < >

Change in Purpose of Use? _____Y _____x _____N

Method of Determination: Information in water right file is consistent with aerial photography of the property.

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

- Permit 63-31339 authorized the use of 0.05 cfs from a well for irrigation of 2 acres associated with 7 homes within the

Stanford Subdivision This is based on the information provided in the water right file. Upon review of aerial photography, I

found that only 0.8 acres has been irrigated. This qualifies for an in office field exam.

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

I. 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	0.05 CFS	4.2 AF
<u>Totals:</u>		0.05 CFS	4.2 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

Other: < >

J. AUTHENTICATION

Field Examiner's Name Clay Webster  Date 7/14/2015

Reviewer _____ Date _____

