

IN-OFFICE BENEFICIAL USE FIELD REPORT

Permit No: 3-10269

Examiner: A. Skinner

Date: 1/3/2018

In-office qualification (IDAPA 035.01.r): ☒ Irrigation ≤ 5 acres
☐ Stockwater storage ≤ 14.6 af
☐ Total diversion rate ≤ 0.24 cfs and not irrigation or storage

Current Owner Name: VIC EGBERT

Address: 647 THIS RD, WEISER, ID 83672

Beneficial Use Fee Paid: \$50

Receipt: C094241

Source: SNAKE RIVER

Source change? ☒ N ☐ Y Change clarifies originally intended source.
 If not – void permit.

Point of Diversion			NE				NW				SW				SE			
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
11N	06W	34														X L2		

Method of Determination: Aerial imagery and returned map from hight holder.

POD change? ☒ N ☐ Y

Place of Use			NE				NW				SW				SE				Totals
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
11N	06W	34														0.4 L2			0.4

Method of Determination: Aerial imagery and returned map from hight holder.

POU change? ☒ N ☐ Y

Purpose of Use: IRRIGATION

Purpose change? ☒ N ☐ Y

Method of Determination: Application and beneficial use form

Standard Season of Use: 03/01 - 11/15

Update required on license? ☒ N ☐ YOverlap Review POD overlap? ☒ N ☐ Y WR's:Analysis Attached ☒ Comments:POU overlap? ☒ N ☐ Y WR's:

Comments:

Diversion Rate Permitted Rate: 0.06 cfs BU Standard Limit: 0.01 cfs
 BU Fee Limit: 0.20 cfs Theoretical (optional): cfs
Recommended Total Div Rate: 0.01 cfs

Annual Volume

For Irrigation: cfs x 1.9835 x days = af
 acres x af/ac (FHR) = af
 Smaller of two volumes = af

For other uses: No volume required per IDAPA 37.03.02.035.01j.viii

Recommended Amounts

Beneficial Use	Season of Use	Diversion Rate (cfs)	Annual Volume (af)
IRRIGATION	03/01 - 11/15	0.01	
Totals		0.01 cfs	af

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Amendments Required☐ Change P.D.☐ Add P.D☒ None☐ Change P.U.☐ Add P.U.☐ Other:**Conditions:** X31, X60, WB9, 01P, and 103Have conditions of permit been met? ☒ Y ☐ N**Narrative:**

Permit No. 3-10269 authorizes the diversion of 0.06 cfs from the Snake River for irrigating three acres. Based on the small diversion and beneficial use, the permit qualifies for an in-office field exam. A letter was sent to Mr. Egbert on January 5, 2018 to better understand development. An in-office exam was done on January 29, 2018 by WRA Aaron Skinner

Background:

The purpose of this right was to develop irrigation from the Snake River instead of using the existing domestic well to irrigate the lawn and trees. Aerial imagery and a map returned from the permit holder was used to better understand development. The immediate lawn around the house was the only acreage developed. Therefore, the total acres will be adjusted from 3 acres to 0.40 acres.

System Description:

Water is pumped out of the Snake River via a 2 Hp Century 778 Jet Pump and taken to the edge of the house to a hose bib via a 2" pipe. The irrigation line runs out to the front of the house and southwest along the fence line. Mr. Egbert uses 12 sprinklers total to irrigate, but only runs two sprinklers at a time for 2 hours per section. Mr. Egbert waters three times a week on average.

Diversion Rate and Volume:

The permitted rate for this right is 0.06 cfs. Because the acreage was adjusted to 0.40 acres, the rate will also be limited to 0.01 cfs (0.03 cfs X 0.40 acres). Annual volume calculations are more limiting based on the sprinkler use. As such, the recommended volume is 1.0 AF as noted above.

Ownership:

Current taxlot data was used to verify land ownership, which show Vic Egbert as the owner, matching the permit.

Overlap:

An overlap analysis was completed for the POD and POU. There are no overlapping WRs for either the POD or the POU area.

Conditions:

Conditions X60, WB9, and 01P were forwarded to licensing. Condition 004 and 007 were removed and not forwarded to licensing. Condition 121 was updated to 103 and forwarded to licensing. Condition X31 was added to identify rate and volume limits.

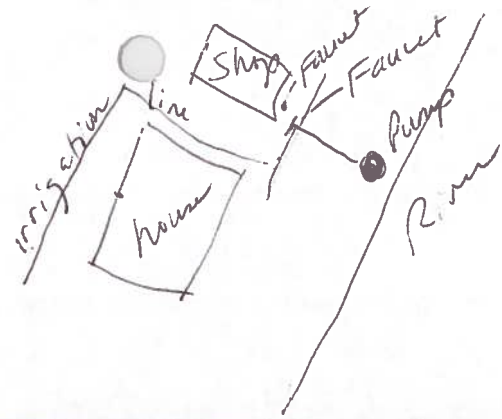
Workflow

Exam Date Entered ☒
POU/POD shapes ☒
Combined Rights Entry ☐
Wild & Scenic Entry ☐
Draft License and Map ☒
FE Database (N: drive) ☒

Supporting Documents

Aerial Photograph ☒
POU/POD Map ☒
LandSat ☐
Photographs ☐
Site Visit Date: ☐
Well Log ☐
Diagrams ☒
Theoretical ☐
Other: ☐

AuthenticationField Examiner's Name: Aaron SkinnerDate: 2/14/2018Reviewer: Angela M. SkinnerDate: 2/14/18



647 This Road, Weiser, ID 83672

Place of Use and Point for Permit No. 3-10269



Irrigated area outlined
in silver -

Thank you!



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER

Governor

January 5, 2018

GARY SPACKMAN

Director

VIC EGBERT
647 THIS RD
WEISER, ID 83672

COPY

RECEIVED

JAN 12 2018

WATER RESOURCES
WESTERN REGION

RE: Water Permit 3-10269

Dear Mr. Egbert:

In 2010 IDWR issued permit 3-10269 authorizing you to develop a right to divert 0.06 cfs of water from the SNAKE RIVER, a tributary of the COLUMBIA RIVER, within the NW ¼ SE ¼ of Section 34, Township 11 North, Range 06 West, B.M., for irrigation of 3.0 acres of land in Washington County. Under the terms of the permit, the development was to have been completed by December 01, 2011. On November 9, 2011, IDWR received your Proof of Beneficial Use statement indicating you had completed your development and put the water to beneficial use.

On January 5, 2018, I was assigned to review the water right permit and verify the beneficial use so it could be licensed. Because of the small diversion rate and place of use, the examination can be verified in-office. Aerial photos that are available to our office don't show any significant irrigation (except around house). As such, I would like to request the following information:

- pictures of the areas you are irrigating
- schematic of the pump/irrigation system
- horse power of the pump and model number *2 hp*
- sprinkler head information, the number of sections and the number of *1-2* sprinklers on each *6* sections
- boundary line of where you are actively irrigating

Please submit the requested information for the permit to be processed. If you would rather schedule a field exam, please call the office to schedule an appointment. **The permit will be voided without a timely written reply within the next thirty (30) days or February 6, 2018.**

Please contact me at (208) 334-2190 if you need more information. Thank you for your attention to this matter.

Respectfully,

Aaron Skinner
Water Resource Agent
Idaho Department of Water Resources
Phone: (208) 334-2190
Email: aaron.skinner@idwr.idaho.gov

*Century
778 Jet Pump
2 HP*

Enclosures: Proof Report and Map

*Please give me a call
if you need anything
more
Ellie*

11ND5W34

Overlap Analysis for Permit No. 3-10269 POU

12M06W34