

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 22-7703

Exam Date: 12/15/2025

1. Current Owner:

DAVID SCHWENDIMAN 9633 E HWY 33 NEWDALE ID 83436
DIANE P SCHWENDIMAN 9633 E HWY 33 NEWDALE ID 83436
VAL E SCHWENDIMAN 9633 E HWY 33 NEWDALE ID 83436

3. **SOURCE:**

GROUND WATER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: YES Overlap

Groundwater rights 22-13466, 22-13467, 22-13468, 22-13469, 22-13470, 22-13471, 22-13472, 22-14311, 22-14312, 22-14313, 22-14314, 22-14315, 22-14316, 22-14317, 22-14318, and 22-14319 overlap this permit. Combined conditions have been added to reflect this overlap. The place of use is located within the service area of Fremont-Madison Irrigation District. The place of use is also within the service area for Canyon Creek Canal Company (rights 22-195 & 22-196).

2. Other water rights with the same point-of-diversion: Yes Overlap

Rights 22-7704, 22-13293, 22-13466, 22-13467, 22-13468, 22-13469, 22-13470, 22-13471, 22-13472, 22-14311, 22-14312, 22-14313, 22-14314, 22-14315, 22-14316, 22-14317, 22-14318 and 22-14319 are diverted from one or more of the five interconnected wells delivering water to this permit.

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

GROUND WATER SE¼ NE¼, Sec. 1, Twp 06N, Rge 41E, B.M. MADISON County
GROUND WATER NE¼ NW¼, Sec. 19, Twp 06N, Rge 42E, B.M. MADISON County
GROUND WATER NW¼ SW¼, Sec. 12, Twp 06N, Rge 41E, B.M. MADISON County
GROUND WATER NE¼ NE¼, Sec. 19, Twp 06N, Rge 42E, B.M. MADISON County
GROUND WATER SE¼ SE¼, Sec. 14, Twp 06N, Rge 41E, B.M. MADISON County

Method of Determination: Aerial Photography

PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
06N	41E	2	37.4 L1	31.6 L2	39.0	38.0	15.0 L3			15.2	15.6			13.5	39.0	39.0	38.9	39.0	361.2
06N	41E	11	40.0	40.0	38.3	40.0	15.1								40.0			38.8	252.2
06N	41E	13	38.6	40.0	38.0	37.8					37.5	37.3	40.0	40.0	38.5	38.7	40.0	40.0	466.4
06N	41E	1			39.0	39.0	38.0 L3	38.0 L4	40.0	40.0	40.0	40.0	40.0	40.0	31.7	39.0	11.0		475.7
06N	42E	20			6.3					5.2	5.6					5.2			22.3
06N	41E	12					39.0	39.0	40.0	40.0	40.0	40.0	39.0	40.0		37.7	40.0		394.7
07N	41E	36									4.7	8.3	38.0	27.0					78.0

Total Acres: 2050.5

Acre Limit: 2,046.0

Method of Determination: Aerial Photography

- Delivery System Diagram Attached (required). Indicate all major components and distances between components.
- X 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.
- X Aerial Photo Attached (required for irrigation of 10+ acres).
- X Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Hp	Booster HP
WMIS 1003145 Tag A0016553	800	200
WMIS 1003149 Tag A0012090	800	190
WMIS 1003148 Tag A0012094	700	Unknown/NA
WMIS 1002985 Tag A0012078	800	Unknown/NA
WMIS 1002987 Tag A0002320	Unknown	Unknown

D. FLOW MEASUREMENTS

Measurements:

Well	Flow Rate
1003145	9.85
1003149	11
1003148	6.28
1002985	7.21
1002987	8.14
Total	42.48

The (remaining) diversion rate for this right is 6.77 cfs. The sum of the diversion rates for all of the existing rights and permits authorized to be diverted from the five wells is 40.53 cfs. The 5 wells are capable of diverting all of the authorized water rights. No combined diversion rate limit is needed.

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 2046 \text{ acres} \times 3.5 \text{ acre feet} = 7,161.0 \text{ AF}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 6.77 \text{ cfs} \times 184 \text{ days} \times 1.9835 = 2,471 \text{ AF}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \mathbf{2,471 \text{ AF}}$$

G. NARRATIVE/REMARKS/COMMENTS

In the early 1990s, IDWR issued three water right permits to several members of the Schwendiman family. The numbers of the three original permits were 22-7703, 22-7704, and 22-7728. The permits authorize the diversion of groundwater to irrigate land in Madison and Fremont counties near Newdale, ID. The applicant submitted proof of beneficial use for the permits in the 1990s. The permits were amended and split over time, and the Department conducted multiple field examinations for these permits over the years. For various reasons, the Department was delayed in issuing licenses for the beneficial use developed under these permits. It was determined that the beneficial use developed under the Schwendiman permits occurs through two interconnected irrigation systems. The Department issued licensing amendments so that the water right licenses reflect the diversion and use of water under the permits as occurs through these two irrigation systems.

Permit 22-7703 was originally issued for 6.79 cfs and 2129.0 acres. A 0.02 cfs and 7.0-acre portion of 22-7703 was split and renumbered as water right 22-14747. These 7.0 acres were added to the combined place of use for water rights 22-14746, 22-14747, and 22-13292. These 7.0 acres were never stacked with other water rights, and they were always located in a separate area away from the remainder of the permit place of use. Out of the remaining 2,122 acres on the permit, only 2046.0 acres were developed. In part, this is because some of the permitted place of use is located on ground not owned by Schwendiman. The 2046.0 acres that were developed overlap the existing groundwater rights that were identified in the overlap analysis.

In 2018, IDWR approved transfer 82376 which separated 24.8 acres from rights 22-13466, 22-13467, 22-13468, 22-13469, 22-13470, 22-13471, and 22-13472 and combined them with a 26.3-acre portion of water rights 22-12656 and 22-7287 for the irrigation of 51.1 acres located in Section 20, 06N, 42E. This permit overlapped 22.3 of the 24.8 acres. No changes to this permit were made when transfer 82376 was approved. The place of use for this permit will be amended to include the 22.3 acres relocated to Section 20, 06N, 42E.

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

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
IRRIGATION	4/15 to 10/15	6.77 CFS	2,471 AF

Totals: 6.77 CFS 2,471 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

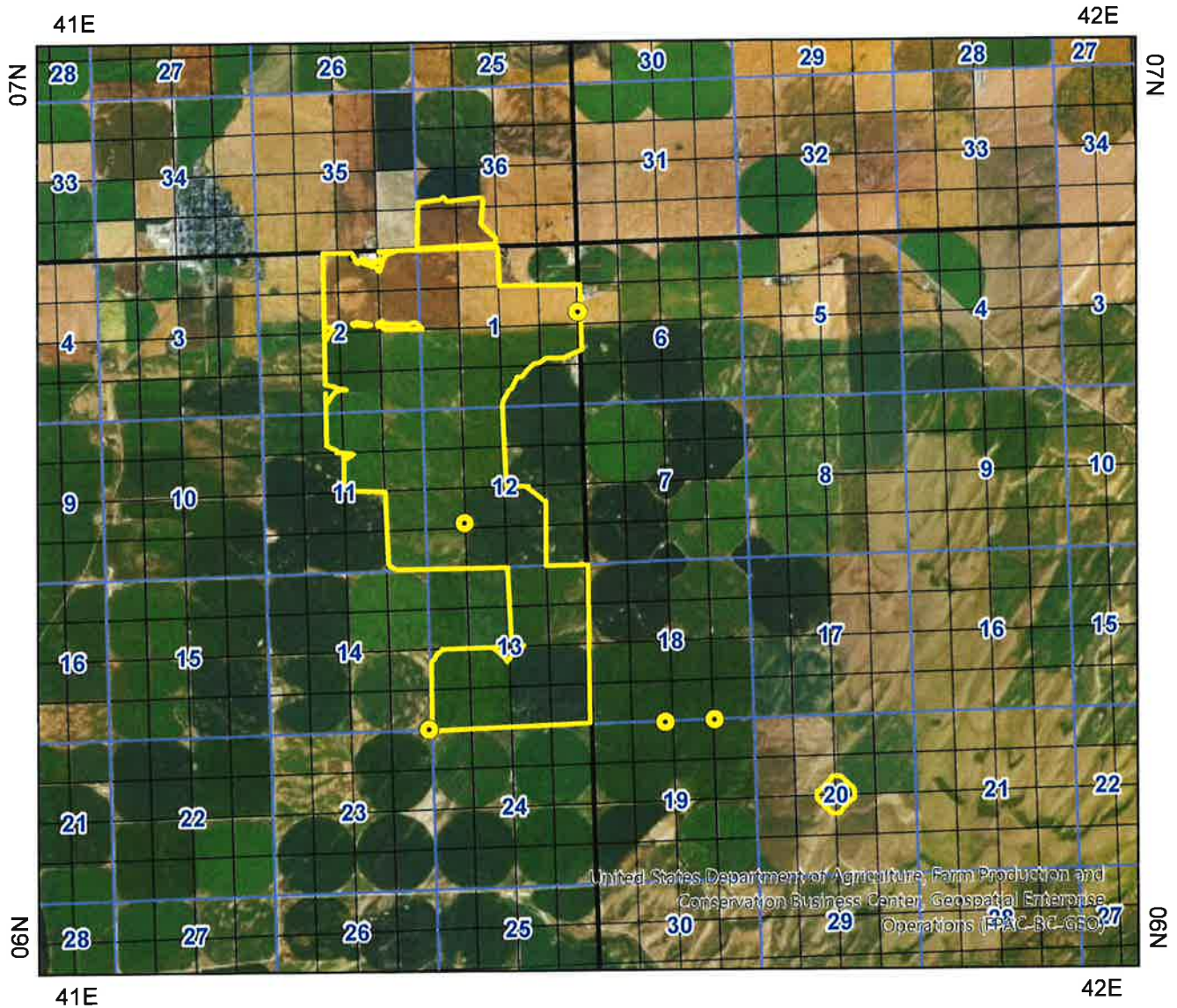
I. AUTHENTICATION Christian Stewart - Water Resource Agent

Field Examiner's Name Christian J Stewart Date 3/30/26
Blake Jordan 3/30/2026

State of Idaho
Department of Water Resources

Water Right

22-7703
(IRRIGATION)



- Point of Diversion
- Place Of Use Boundary
- State Outline
- Townships
- Sections
- Quarter Quarters



0 0.9 1.8 2.7 3.6 Miles

