

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 11-8599

Exam Dates: 5/15/2025

Accompanied by: NA

Examiner: Christian Stewart, IWDR Senior Water Resource Agent

1. Current Owner:

STATE OF IDAHO
IDAHO TRANSPORTATION DEPT- DISTRICT 5
5151 S 5TH AVE
POCATELLO, ID 83204

2. **SOURCE: GROUND WATER**

B. OVERLAP REVIEW

1. Place of Use: No Overlap

2. Point of Diversion: No overlap.

1. POINT OF DIVERSION:

GROUND WATER NW¼ NE¼, Sec. 7, Twp 14S, Rge. 45E, B.M. BEAR LAKE County

Method of Determination: Field inspection, GPS

There is only one pond, so only the POD at the centroid of the ponds was carried on to the license as is customary on other excavated groundwater pond licenses. POU shape clearly indicates use of groundwater is authorized at all legal descriptions inundated by the pond.

2. PLACE OF USE: WILDLIFE STORAGE AND RECREATION STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				Total s
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14S	45E	7	X	X	X	X													

Method of Determination: Site inspection. Aerial imagery.

3. DELIVERY SYSTEM DIAGRAM

This is an excavated pond intercepting groundwater. The pond was built to enlarge existing wetland areas.

F. VOLUME CALCULATIONS

I used aerial imagery to calculate the surface area of the pond to be 21.2 acres at maximum pond fill.

Montpelier area precipitation deficit = 1.64 ft/yr x 21.2 acres = 34.8 acre feet

Per IDWR direction from the application for permit, this right is intended to authorize water to cover the evaporation from the ponds, not the entire volume.

G. NARRATIVE/REMARKS/COMMENTS

Pond already existed at time of application. Permit was approved to authorize up to 34.8 AF/yr of groundwater storage with the intent to authorize evaporative losses.

Documentation in the application for permit indicates that evaporation losses have been fully mitigated by paving of wetlands by highway construction in the Dingle area and by the inundation of wetlands by this pond.

Have conditions of permit approval been met? X Yes No

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
WIDLIFE STORAGE	01/01 to 12/31		34.8
RECREATION STORAGE	01/01 to 12/31		34.8

Totals:

34.8 AF

2. Recommended Amendments

____ Change P.D. as reflected
above

____ Add P.D. as reflected
above

X None

____ Change P.U. as reflected
above

____ Add P.U. as reflected
above

X None

I. AUTHENTICATION Christian Stewart, IDWR Senior Water Resource Agent

Field Examiner's Signature Christian J Stewart 5/28/25

Reviewer Blake Jordan

Date 6/16/2025

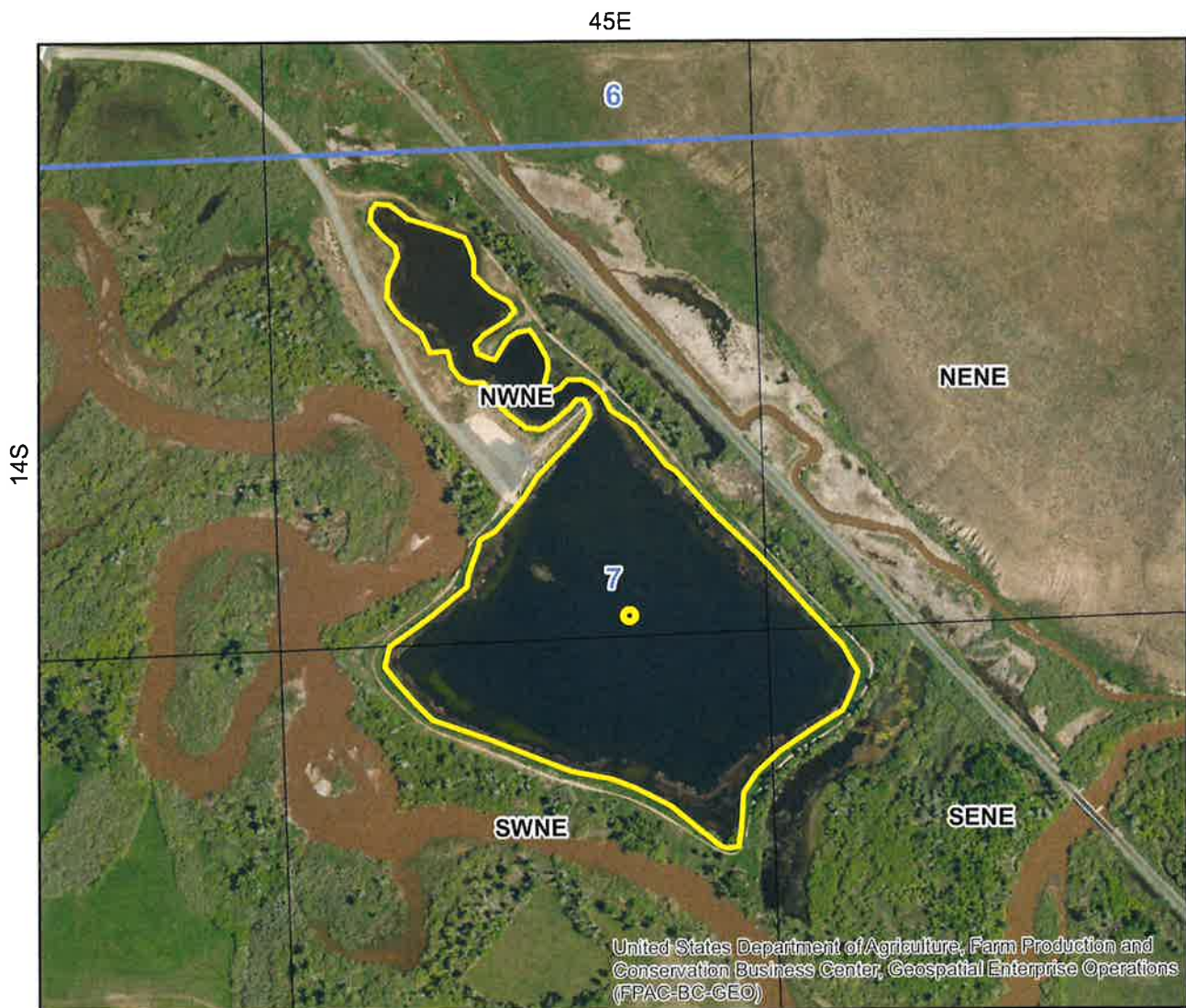
State of Idaho
Department of Water Resources

Water Right

11-8599

State Of Idaho

May 28, 2025



0 0.05 0.1 0.2 Miles

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



North East Elevation

☉ 223°SW (T) ☉ 42.223999°N, 111.236134°W ±108ft



North West Elevation

☼ 134°SE (T) ● 42.223863°N, 111.235884°W ±16ft



14 May 2025, 13:57:53