

Permit No: 22-7304

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Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 22-7304

Exam Date: 8/16/2004

1. Current Owner: GALLOWAY HILLS ASSN
PO BOX 2868
SUN VALLEY ID 83353

2. Accompanied by:

Phone No:

Address:

Relationship to Permit Holder:

NONE

3. SOURCE

NORTH LEIGH CREEK

TRIBUTARY

TETON RIVER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE
2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

NORTH LEIGH CREEK

SE1/4NW1/4

Sec. 29, Twp 06N, Rge 46E, B.M.

TETON County

Method of Determination:

FE/OPS

2.

PLACE OF USE: RECREATION STORAGE

Twp	Rge	Sec	NE				NW				SW				SE				
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
06N	46E	29								X									

DIVERSION TO STORAGE same as RECREATION STORAGE

Method of Determination:

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

4.

<u>Well or Diversion ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge Size</u>
	18" culvert control structure				

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

D. FLOW MEASUREMENTS

1.

<u>Measurement Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>

2. Measurements:

18" culvert is capable of taking 1.00 cfs

E. FLOW CALCULATIONS☐ Additional Computation Sheets Attached

Measured Method:

over flow returns to N Leigh Creek

F. VOLUME CALCULATIONS**1. Volume Calculations for Irrigation:**

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses:

2 acres full x 8' DEEP = 15 AF/A

G. NARRATIVE/REMARKS/COMMENTS

ditch from N leigh creek to pond with a overflow drop pipe and spill way
dug out pond area with dam
18 inch culvert control structure.

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>
DIVERSION TO STORAGE	1/01 to 12/31	1.000 CFS	
RECREATION STORAGE	1/01 to 12/31		15.00 AF
<u>Totals:</u>		1.000 CFS	15.00 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

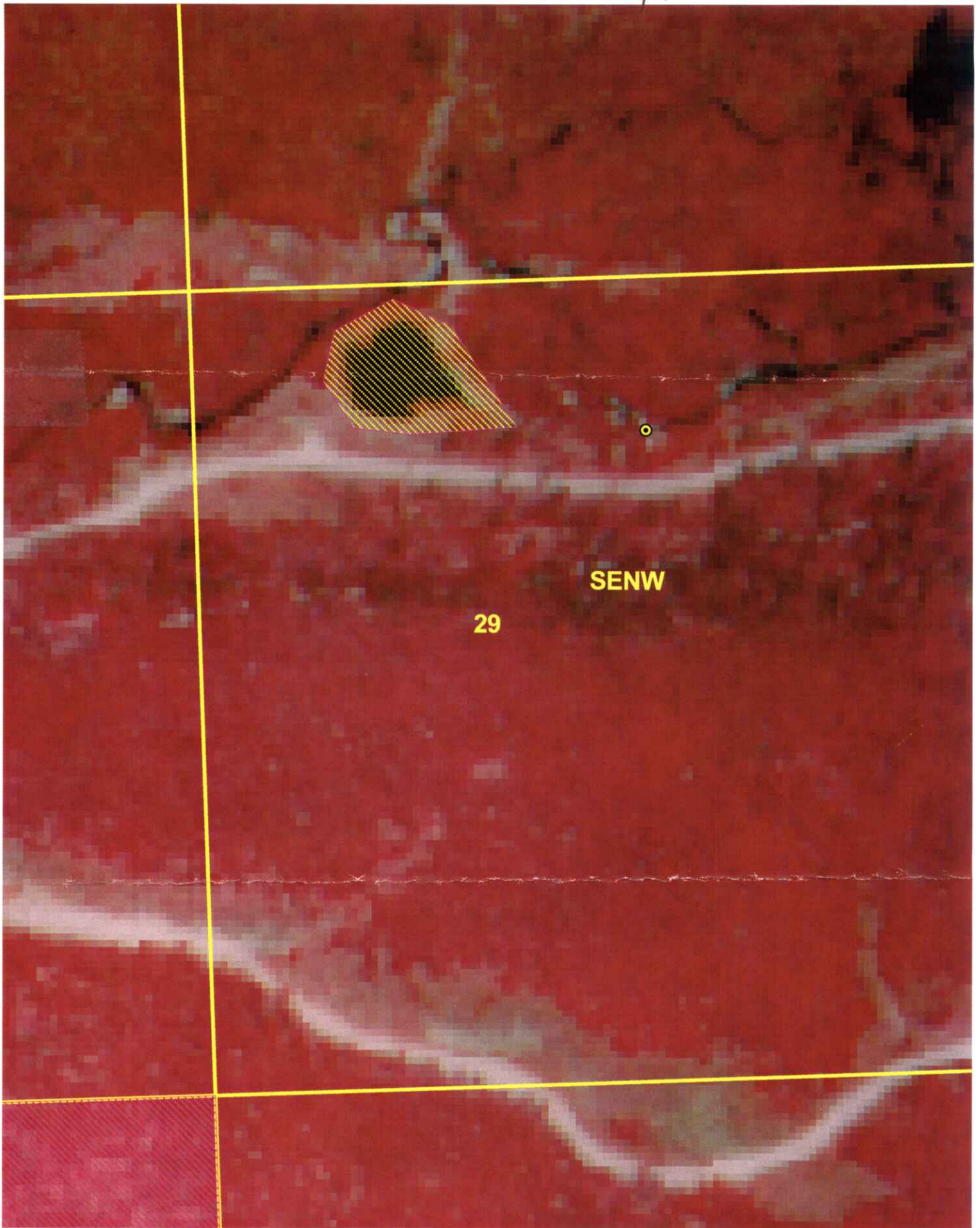
I. AUTHENTICATION

Field Examiner's Name DAVE CARLSON Date 8/23/2004

Reviewer _____ Date _____

27-7304

POW/POD





22-7304

DC 8/2004

pond/outlet



John V. Evans
Governor

A. Kenneth Dunn
Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

227304

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