

Permit No. 13-7568

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
In-Office Beneficial Use Examination**

1. X Copy of Permit
2. X Copy of proof of beneficial use
3. _____ Copies of amendments/orders
4. X Qualifies under Rule 35.01.r (IDAPA 37.03.02)
5. X Point of Diversion

Township 13s, Range 40E, Section 13, QQ NWNW

Method used to determine POD: AIR PHOTOS

6. X Place of Use

Township 13s, Range 40E, Section 13, QQ NWNW

Method used to determine POU: AIR PHOTOS

7. X POD and POU match Permit Approval
8. X Aerial photo of place of use
9. _____ Well driller's report
10. NA Within a water district? (WD# _____)
11. X Volume Calculation

USED PERMIT AMOUNT FOR THIS
POND

12. _____ Other information

AUTHENTICATION

Examiner Name DAVE CARLSON Date 6/6/2012

Reviewer _____ Date _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 13-7568

Exam Date: 6/6/2012

1. Current Owner: HIGH DESERT ENTERPRISES LLP
12292 N HWY 34
PRESTON ID 83263
(208)852-1416

2. Accompanied by:

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCE

UNNAMED STREAM

TRIBUTARY

SINKS

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 SYSTEM1. LOCATION OF POINT(S) OF DIVERSION:

UNNAMED STREAM

NW1/4NW1/4

Sec. 13, Twp 13S, Rge 40E, B.M.

FRANKLIN County

Method of Determination: *AIR PHOTOS*

2.

PLACE OF USE: STOCKWATER STORAGE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	40E	13						X											

IN OFFICE FIELD EXAM

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:

1000 cattle = 13.4 AF/A - standard amount

G. NARRATIVE/REMARKS/COMMENTS

pothole stock pond for 100 head of cattle. Used the permit volume.
 1000 cattle need 13.4 af/year. season of use is 246 days.
 $246/365 \times 13.4 = 9 \text{ AF/a}$

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>
STOCKWATER STORAGE	03/01 to 11/01		0.20 AF
<u>Totals:</u>			0.20 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 6/6/2012

Reviewer James Cefalo Date 7/25/2012

13-7568

