

Permit No. 13-7569

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 _____, Range _____, Section _____, QQ _____
Method used to determine POD: AIR PHOTO
6. _____ Place of Use
Township _____, Range _____, Section _____, QQ _____
Method used to determine POU: AIR PHOTO
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. _____ Volume Calculation
USED PERMIT AMOUNTS
12. _____ Other information

AUTHENTICATION

Examiner Name Dave Carlson Date 6/6/2012

Reviewer _____ Date _____

[illegible]

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

9 AF/PART OF YEAR/246 DAYS

POND SIZE USE PERMITTED 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 X 13.4 = 9 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	3/01 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

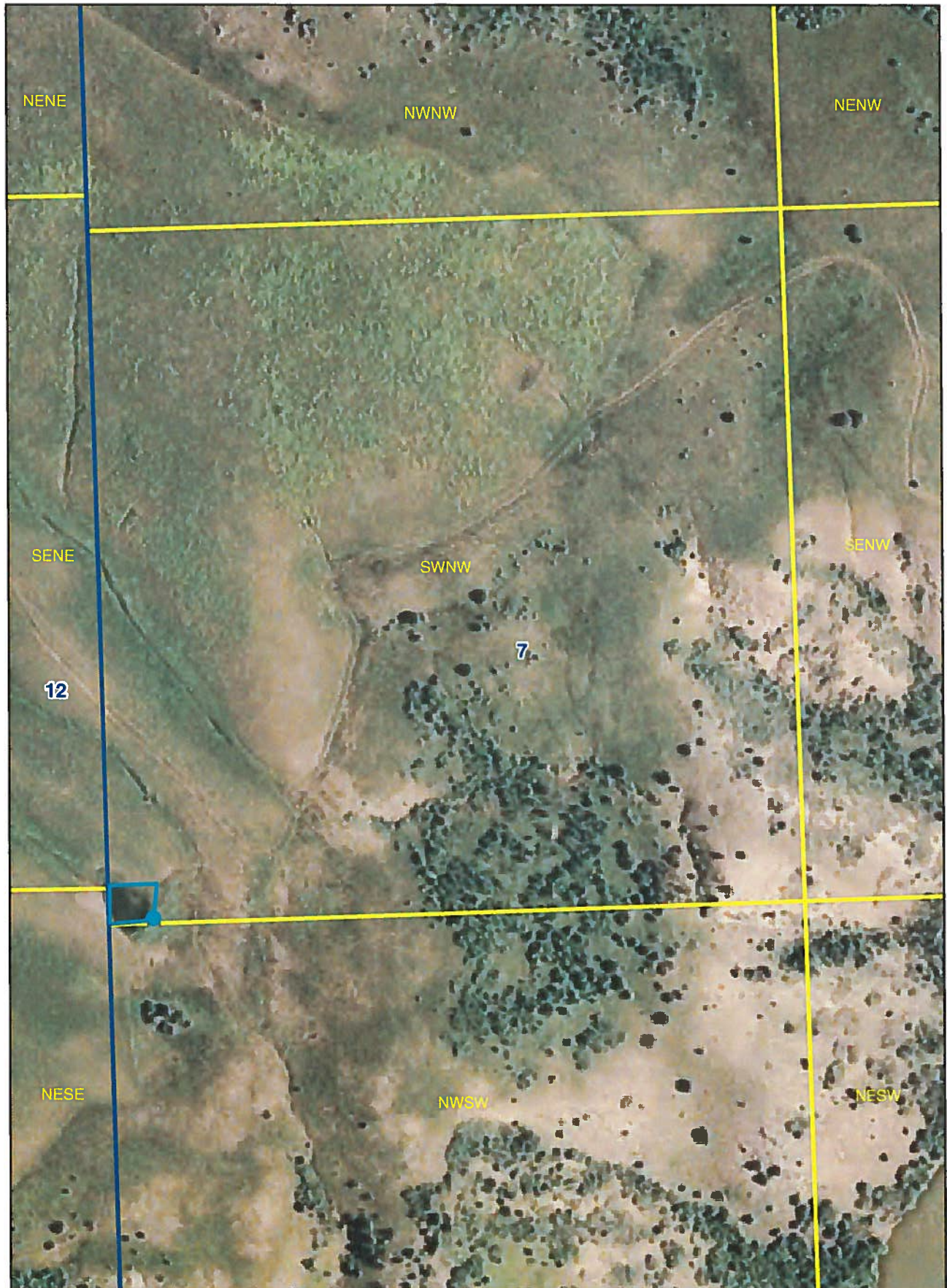
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name DAVE CARLSON Date 6/6/2012

Reviewer James Cefalo Date 7/25/12

13-7569



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