

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 24-10778

1. Owner: KELLY & IRIS JASPERSON

Phone No: 307-883-2643

Current Address: 2541 CR 125

City, State, Zip: THAYNE, WY 83127

2. Accompanied by: N/A, IN-OFFICE EXAM

Exam Date: 5/22/2012

Address:

Phone No:

Relationship to Permit Holder:

3. Source: SPRING

Tributary to: MILLER CREEK

B. OVERLAP REVIEW

1. Other water rights with the same place of use: N/A
2. Other water rights with the same point of diversion: N/A

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion

[illegible]

2.	Place(s) of Use	is located in Wyoming- NESE, Sect 9, T 34 N R 119 W Lincoln County				
		NE	NW	SW	SE	Total

[illegible]

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calibration Date
N/A						

Measurements N/A

E. NARRATIVE/REMARKS/COMMENTS

DOMESTIC USE: Assessor information per <list all that you used: Bing Map and Lincoln County, WY assessor information confirmed dwelling on site for identified owner.

Place of Use is located in Wyoming, T34E, R119W, Section 9 NESE, Lincoln County.

STOCKWATER USE, IF APPLICABLE: See stockwater use attachment.

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

F. FLOW CALCULATIONS

Measured Method: ☐ Additional Computation Sheets Attached

ALLOW PERMIT RATE

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: N/A

$$VI.R.. = (Acres\ Irrigated) \times (Irrigation\ Requirement) =$$
$$\text{VD.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

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

2. Volume Calculations for Other Uses: ALLOW 0.6
internal +0.6
external=1.20

H. RECOMMENDATIONS

1. Recommended Amount

BENEFICIAL USE	PERIOD OF USE		RATE OF DIVERSION ANNUAL	
	From	To	Q(cfs)	V(afa)
DOMESTIC	01/01	12/31	0.01	1.20
STOCKWATER (if applicable)	01/01	12/31	0.01	2.30
		TOTALS	0.01	3.50

2. Recommended Amendments

☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☒ None
☐ Other

I. AUTHENTICATION

Field Examiner's Name Jean Hersley

Reviewer

Date 5/22/2012

Date _____



Application for Permit 24-10778

Kelly and Iris Jasperson



Legend

- Application POD
- Application POU
- Township/Range
- Sections
- QQ

0 0.1 0.2 0.4 0.6 0.8 Miles

Prepared by Denise Kidman
On January 7, 2011
2009 Aerial Photography
24-10778



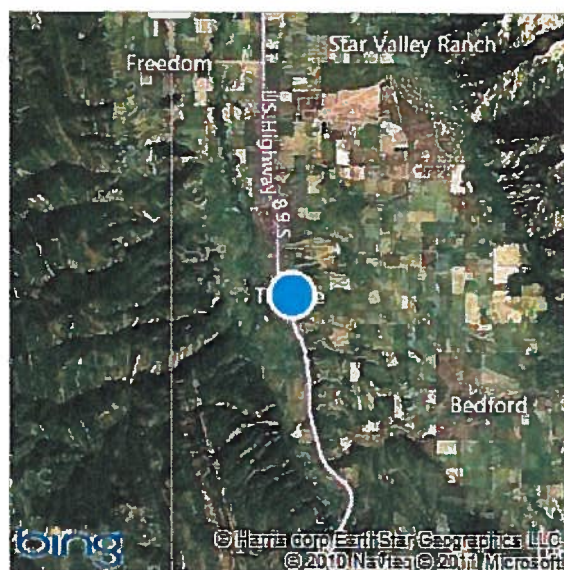
bing Maps

Thayne, WY

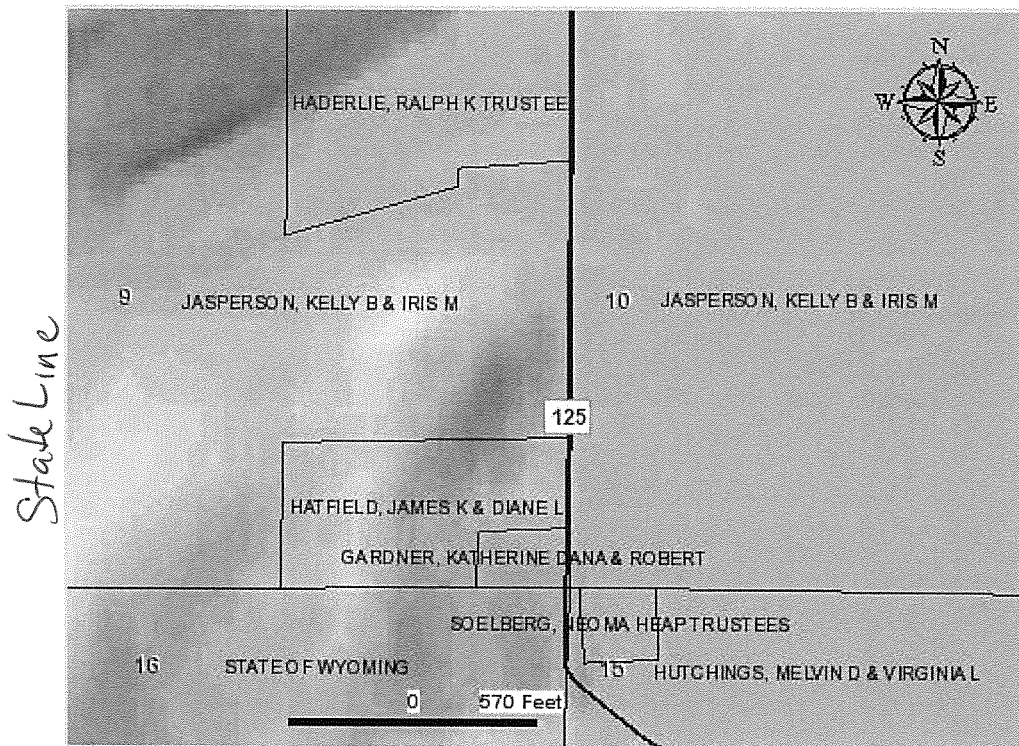
My Notes



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Zoning Map



GraphicsResource

Zoning

Major Rivers/Streams

Township & Range Lines

Section Lines

Major Water Bodies

Roads

Municipal Roads

Road_Type

US Highways

WY Highways

County Roads

Other Named Roads

Municipal Boundaries

Parcels

70	163
71	164
72	165
73	166
74	167
75	168
76	169
77	170
78	171
79	172
80	173
81	174
82	175
83	176
84	177
85	178
86	179
87	180
88	181
89	182
90	183

*Lincoln County
Wyoming*

Permit # 24-10778 **STOCKWATER USE ATTACHMENT**

Complete this worksheet to include stockwater for in-office field exam.

Parcel size ? acres.

Size determined by (tax lot etc.) _____

Check 1: ☐ County confirmed nothing prohibits type & number of stock for parcel

☐ Alternate confirmation, list: _____

G.2, Volume Calculations – AF only 1 decimal place

Complete the following only if permit includes both:

- period of use is all year
- stock is range cattle, horses &/or mules.

Volume required (Vr):

$$\frac{170}{\text{\# animals}} \times 0.0134 = \underline{2.278} \text{ AF}$$

Volume diverted (Vd):

$$\frac{101}{\text{permit cfs}} \times 365 \times 1.9835 = \underline{7.23} \text{ AF}$$

Volume recommended = smaller of Vr and Vd

$$= \underline{2.3} \text{ AF} \quad \text{only 1 decimal place}$$

Other cases - discuss with supervisor before proceeding.

Volume required (Vr):

$$\underline{\text{\# animals}} \times \underline{\text{gpd/animal}} \times \underline{\text{days/year}} = \underline{\hspace{2cm}} \text{ AF}$$

Volume diverted (Vd):

$$\underline{\text{permit cfs}} \times \underline{\text{day/year}} \times \underline{1.9835} = \underline{\hspace{2cm}} \text{ AF}$$

Volume recommended = smaller of Vr and Vd

$$= \underline{\hspace{2cm}} \text{ AF} \quad \text{only 1 decimal place}$$