

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 21-13288
Exam Date: 12/04/2023

1. Current Owner:
JAMES F HAGENBARTH PO BOX 1128 DILLON MT 59725-1128 AND
DAVID J HAGENBARTH PO BOX 1128 DILLON MT 59725-1128
2. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? X Y N
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - X Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

3. **SOURCE:**
TAYLOR CREEK

Tributary
SINKS

Method of Determination: application and permit

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: NA

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: NA

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**

TAYLOR CREEK NW¼ NW¼ SW¼, Sec. 5, Twp 13N, Rge 41E, B.M. CLARK County

Method of Determination: application, permit

PLACE OF USE: STOCKWATER

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13N	41E	6	X L1	X L2	X	X									X	X	X	X	

Method of Determination: application, permit, ArcMap

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.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

E. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

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: Stockwater 600 range cattle- 8.1 af per Administrative Memo #3.

G. NARRATIVE/REMARKS/COMMENTS: The Statement of Completion was received by this office on November 6, 2023 with the correct fee. This permit qualified for an in-office field exam. Clark County and ArcMap show permit holder as current owner of property. Google Maps shows what appears to be a stock tank located on permit holders property that corresponds with maps provided by permit holder. There are no overlaps with any other water right. The POD is located on property owned by Natural Guardian, LLC. There is a Pipeline Easement and Access agreement in place (see wr file). Volume for 600 range cattle is 8.1 af per Administrative Application Processing Memo #3. Removed Approval condition X02.

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

H. RECOMMENDATIONS

1. Recommended Amounts

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
STOCKWATER	05/01 to 11/30	0.02 CFS	8.1 AF

Totals: 0.02 CFS 8.1 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 ☒ None

I. AUTHENTICATION

Jean Hersley -

Field Examiner's Name Jean Hersley Date 12-6-23

Reviewer P. D. ... Date 12/8/23



N44°29'6.72"

W111°38'48.48"

W111°39'14.4"

W111°39'40.32"

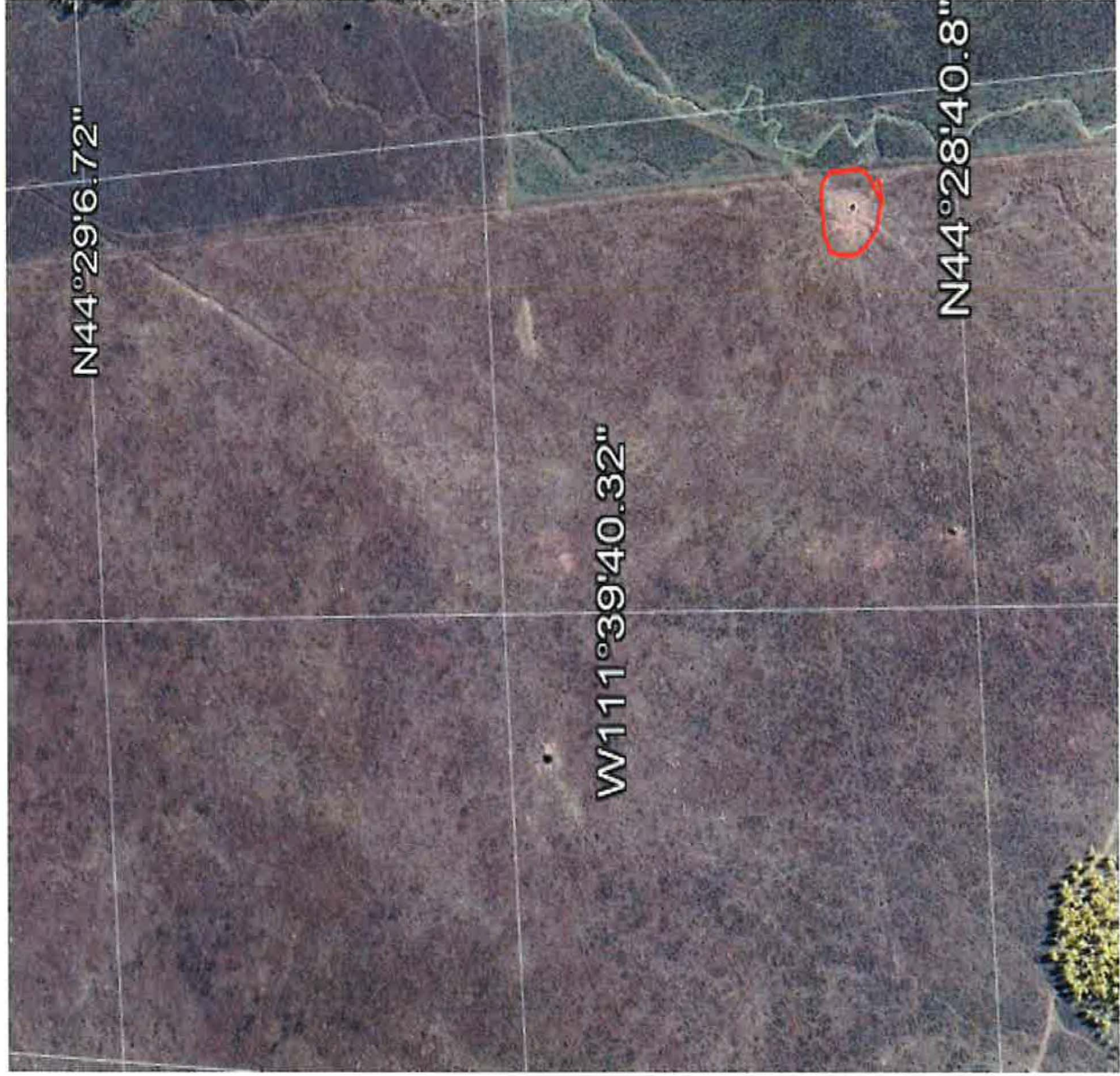
W111°40'6.24"

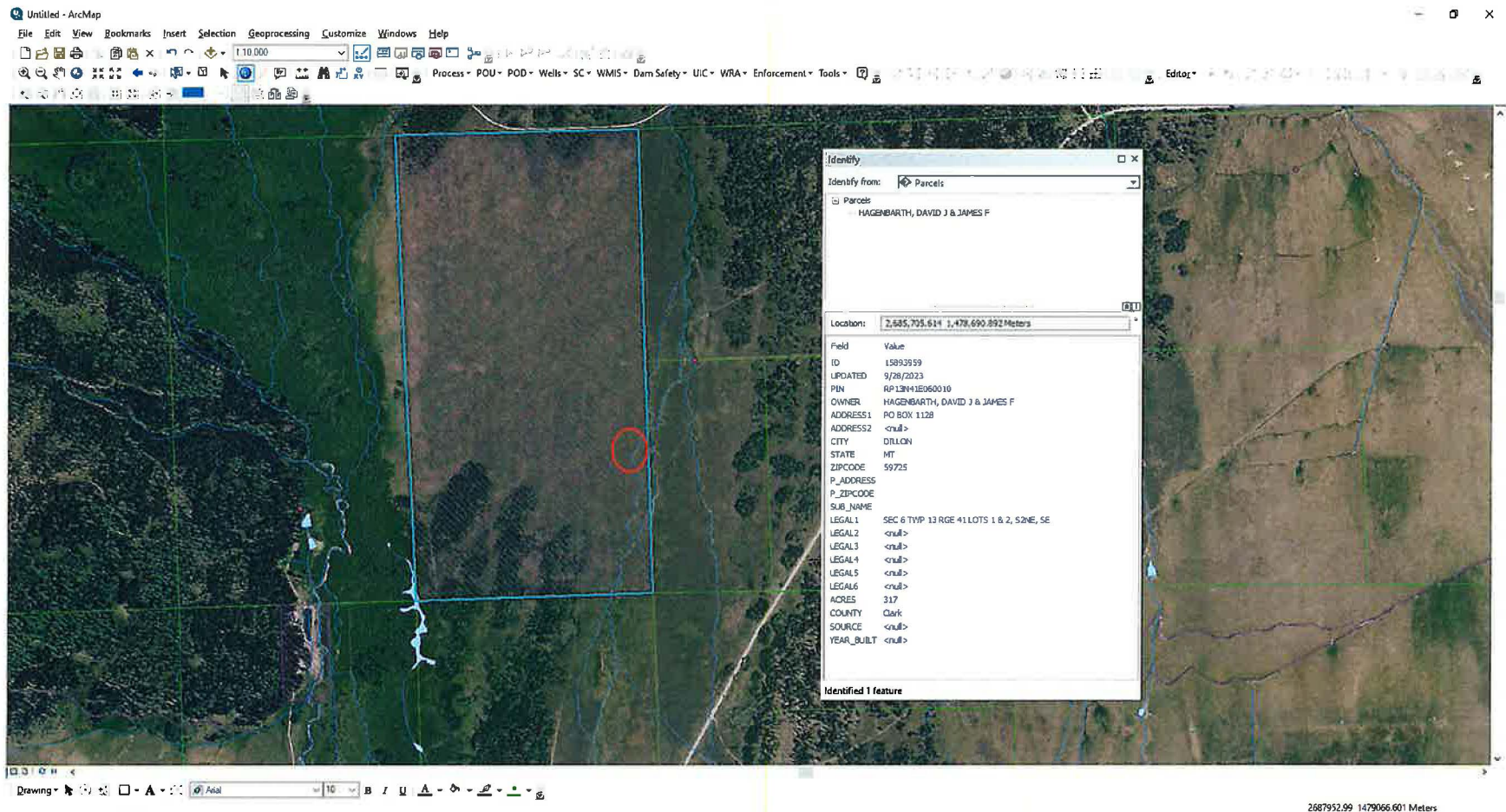
N44°28'40.8"

Google Earth

Images © 2009 Airbus
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Google Earth shows what looks like
a trough.





ArcMap shows permit holders as current owners. Red circle is approximately the location of the trough that you can identify in the Google Earth imagery.

Browser tabs: YouTube, Record Breaking Dancing With..., Julia Roberts Looks Back at Ice..., What Holiday Traditions Do Yo..., County Parcel Maps | Idaho St..., State of Idaho County Parcel M..., Clark County, Idaho, MapServer X

Address bar: [https://maps.greenwoodmap.com/clark.d/map#zcr=16.535959320791427/-12430015.172147346/5539840.273317466/0.04893+available%20state%20ownership%20data%20in%20\(RP13N41E060010\)\)](https://maps.greenwoodmap.com/clark.d/map#zcr=16.535959320791427/-12430015.172147346/5539840.273317466/0.04893+available%20state%20ownership%20data%20in%20(RP13N41E060010)))

Map Search Print Layout

Map interface showing a satellite view of a large, mostly brown, undeveloped area with some green patches and a winding road. A yellow vertical line is visible on the left side of the map.

Layers Info

Copy to Clipboard Different map view

1 Parcel(s) Zoom to parcels

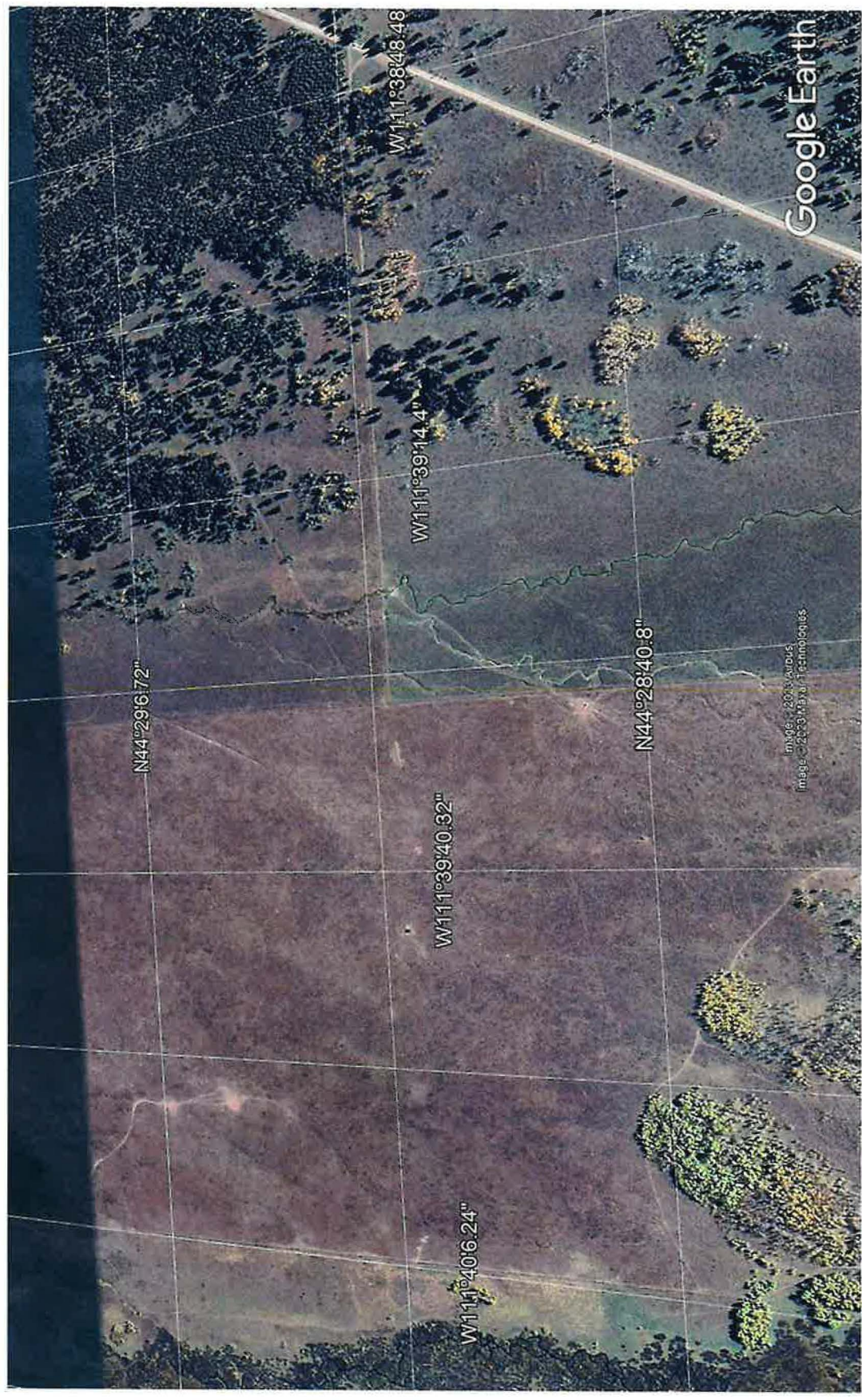
- Parcel: RP13N41E060010
- Owner: MADSEN, DAVID J & JAMES F
- Val App: DILLON, MT 59725
- Location: SEC 6 TWP 13 RGE 41 LOTS 1 & 2, S2NE SE
- Acres: 318.6000
- Tax Acre: 003900

Lat / Lon N: 44 47954", W: 111 65922"
NAD83 UTM Zone 12 X: 447576, Y: 4925359
NAD83 Idaho East (ftUS) N: 1025633, E: 788612

Scale: 1:82771.9

Map data: © 2023 Maxar © 2023 CNES (2023) Distribution Airbus DS © 2023 Greenwood Mapping, Inc.

Clark County shows permit holders as current owners of property.



Google Earth

Image © 2013 Airbus
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