

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

D. FLOW MEASUREMENTS

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: ArcMap photo, tax lot (Latah County), Google Earth research confirmed dwelling on site for identified owner.

Proof was filed with pictures of the barn that includes a bathroom, washer and dryer and kitchen with sink. A Certificate of Occupancy from Latah County was also filed with proof

Annual volume reflects indoor and outdoor and stockwater use. 1.2 af for domestic and 0.4 for stock, 19 horses. $(0.04 \text{ cfs} \times 1.9835 \times 365 = 29.16 < 29)$.

Ground water right, well log filed with application. The point of diversion was relocated to a point north of the permit point. It appears the right holder built the fence around the well head.

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) x (Irrigation Requirement) =

VD.R. = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 = 29

V = Smaller of VI.R. and VD.R. = 1.6

2. Volume Calculations for Other Uses: ALLOW
1.2 AF
for
domestic
and 0.4
for stock

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	0.04	1.20
STOCKWATER	01/01	12/31	0.02	0.4

TOTALS 0.04 1.60

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

Date 12/11/2017

Jean Hersley
Daniel A. Miller

12-12-17

SPAIN

Legend

📍 1106 4 Mile Rd

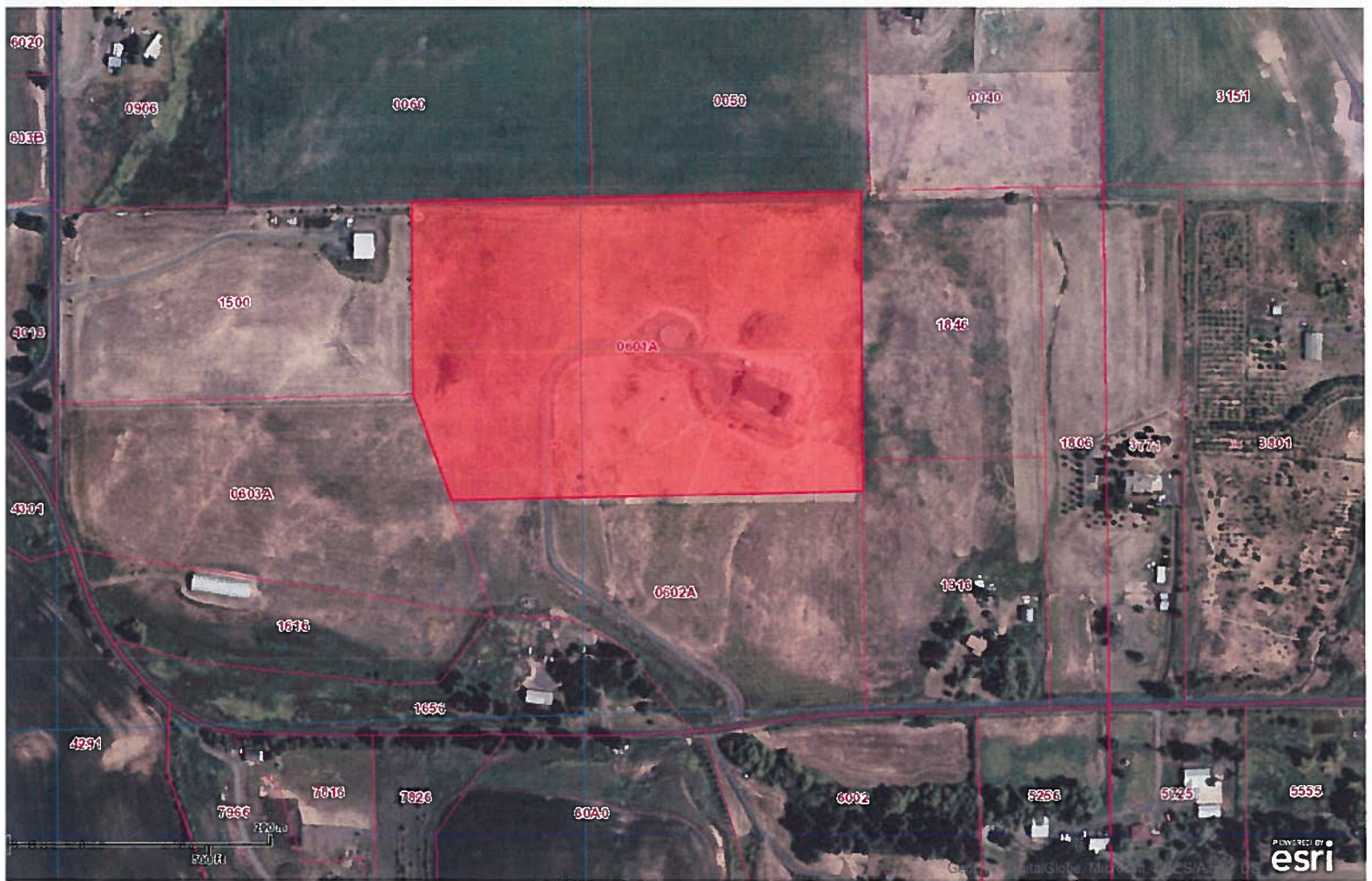
📍 1106 4 Mile Rd

Google earth

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300 ft





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