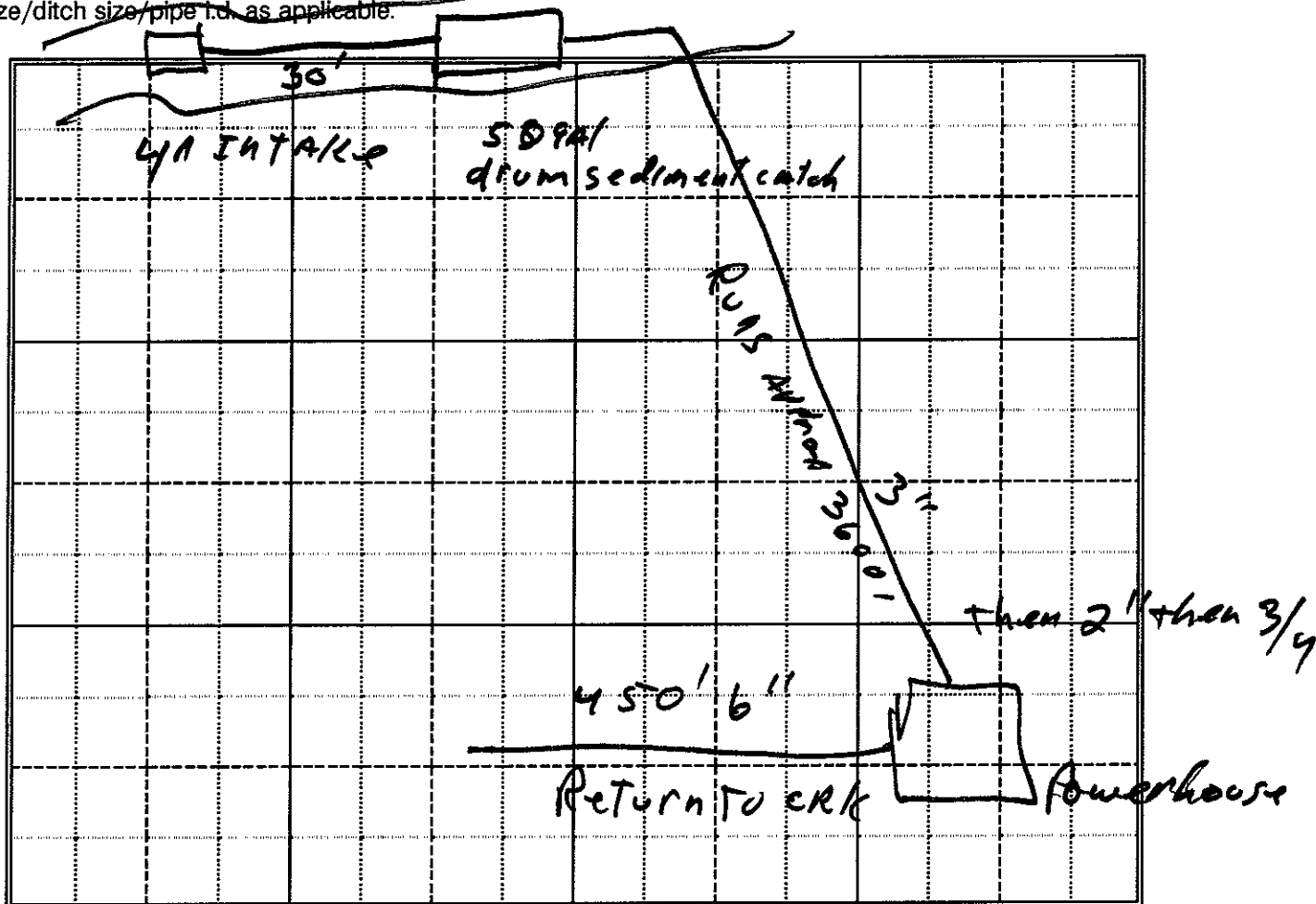


[illegible]

3. **Delivery System Diagram.** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

____ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required)

____ Aerial Photo Attached (required for irrigation of 10+ acres)

____ Photo of Diversion and System Attached

4.

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

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

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

2. Measurements: _____



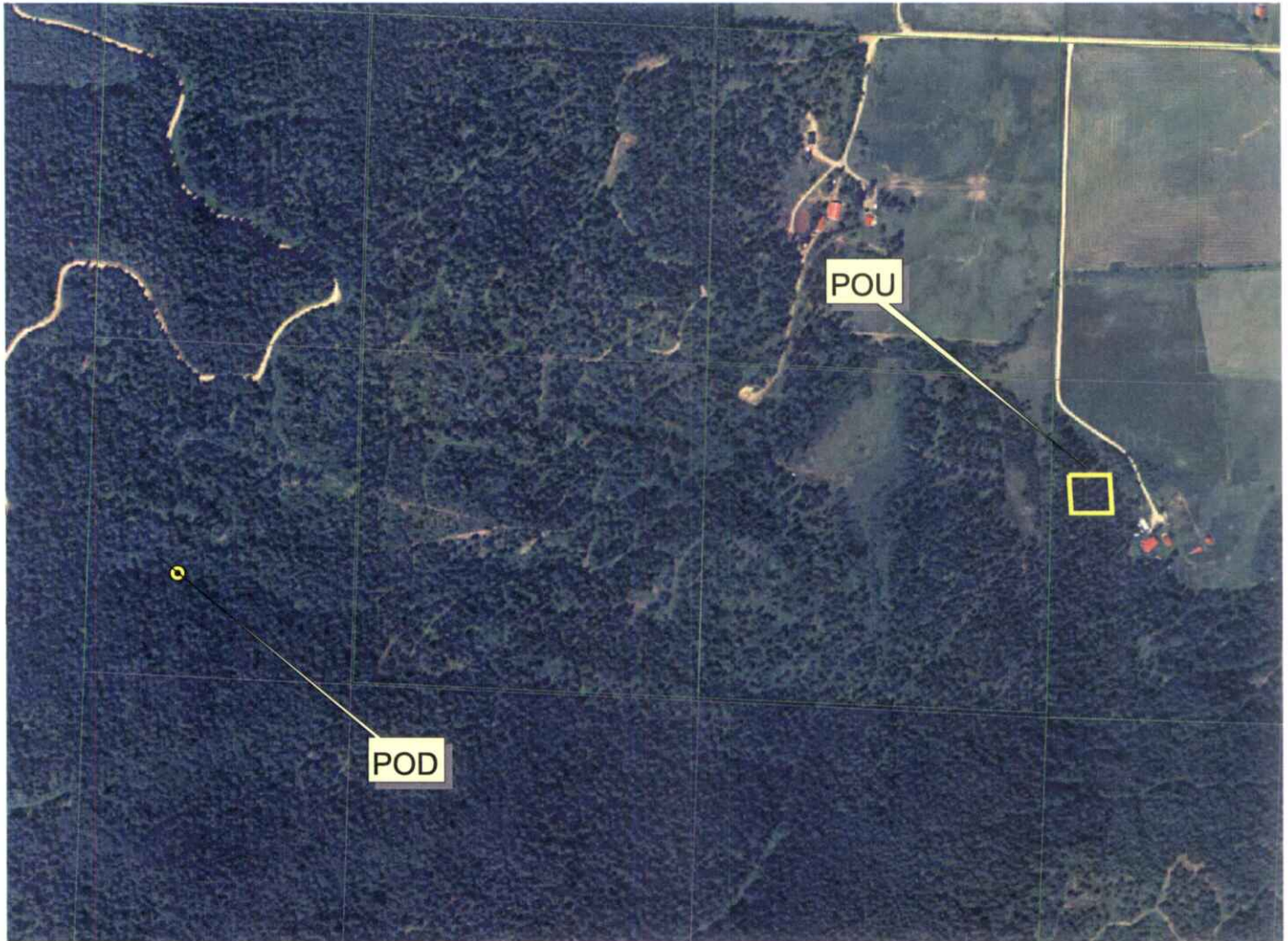
PW



PV

97-7432
Stansell

97-7432



0.2 0 0.2 0.4 Miles

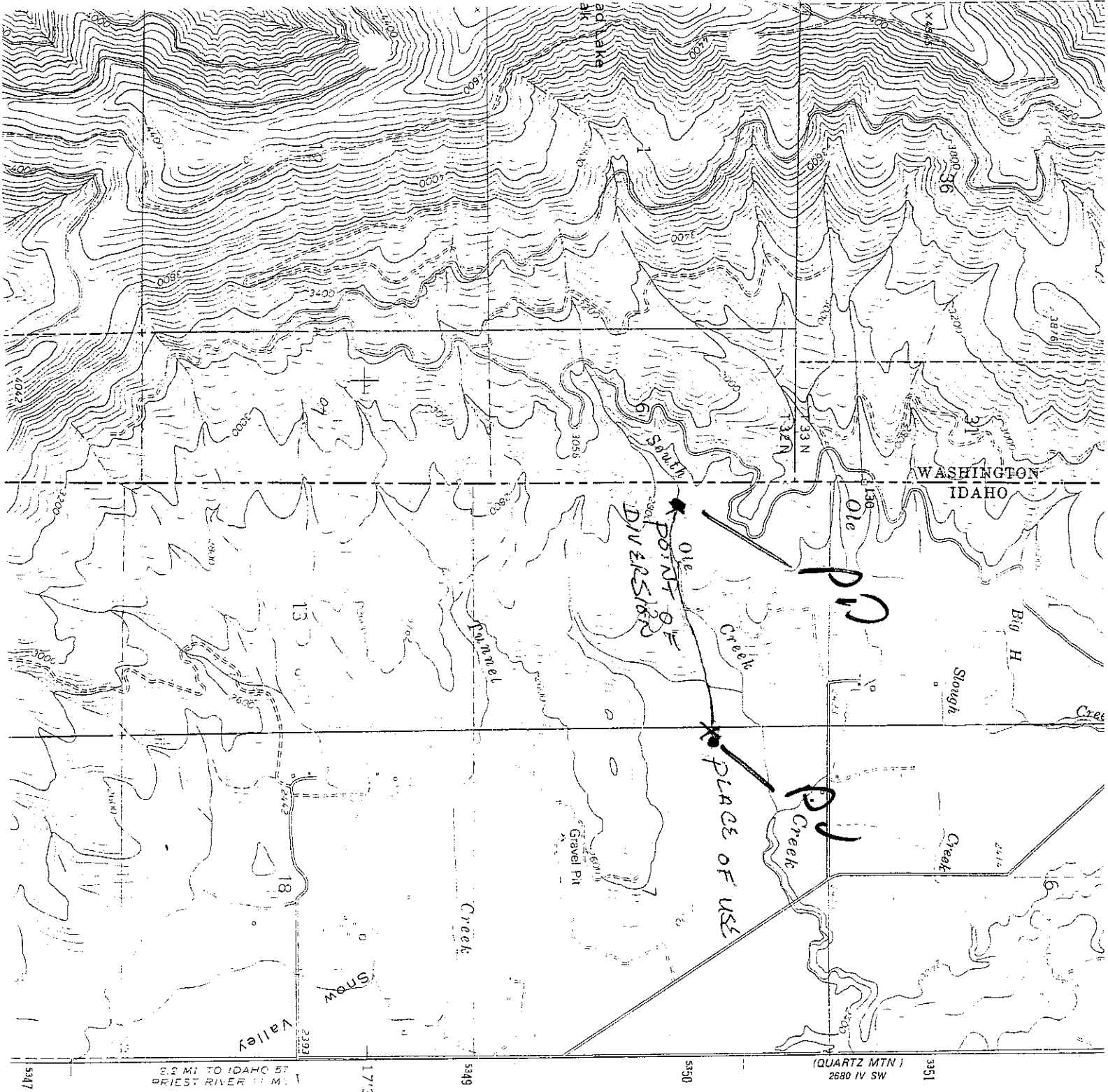
-  Bonner taxlots
-  GCDB57N06W GCDB
-  GCDB57N05W GCDB
-  Foster.shp
-  Pou.shp
-  Pod.shp



MEMORANDUM

Date: January 09, 2007
To: Water Right File 97-7432
From: kfranklin
Re: Field Report Narrative

The field examiner did not find a flow-measuring device on the intake line as per condition 01N, however, the field examiner did compute a flow rate by using the 5-gallon bucket method. Since a certified water right examiner made the computation, it is believed the conditions of the permit have been met.



97-7432

T 57m
R 5W

E. NARRATIVE/REMARKS/COMMENTS

Condition #9 requires a measuring device there wasn't one. But we were able to do a 5 gal bucket measurement on the return back to the creek.

Have conditions of permit approval been met? ☐ yes ☒ no

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

5 gal bucket.
5 gal in 25 sec = 12 gpm

$$\frac{12 \times 1.33681}{60} = 1026 \text{ or } .03$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Power	01-01	12-31	.03	
Totals:			.03	

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 Wayne Baldwin Date 9-27-06

Reviewer Bertie E. Franklin Date 1/9/07

SEAL