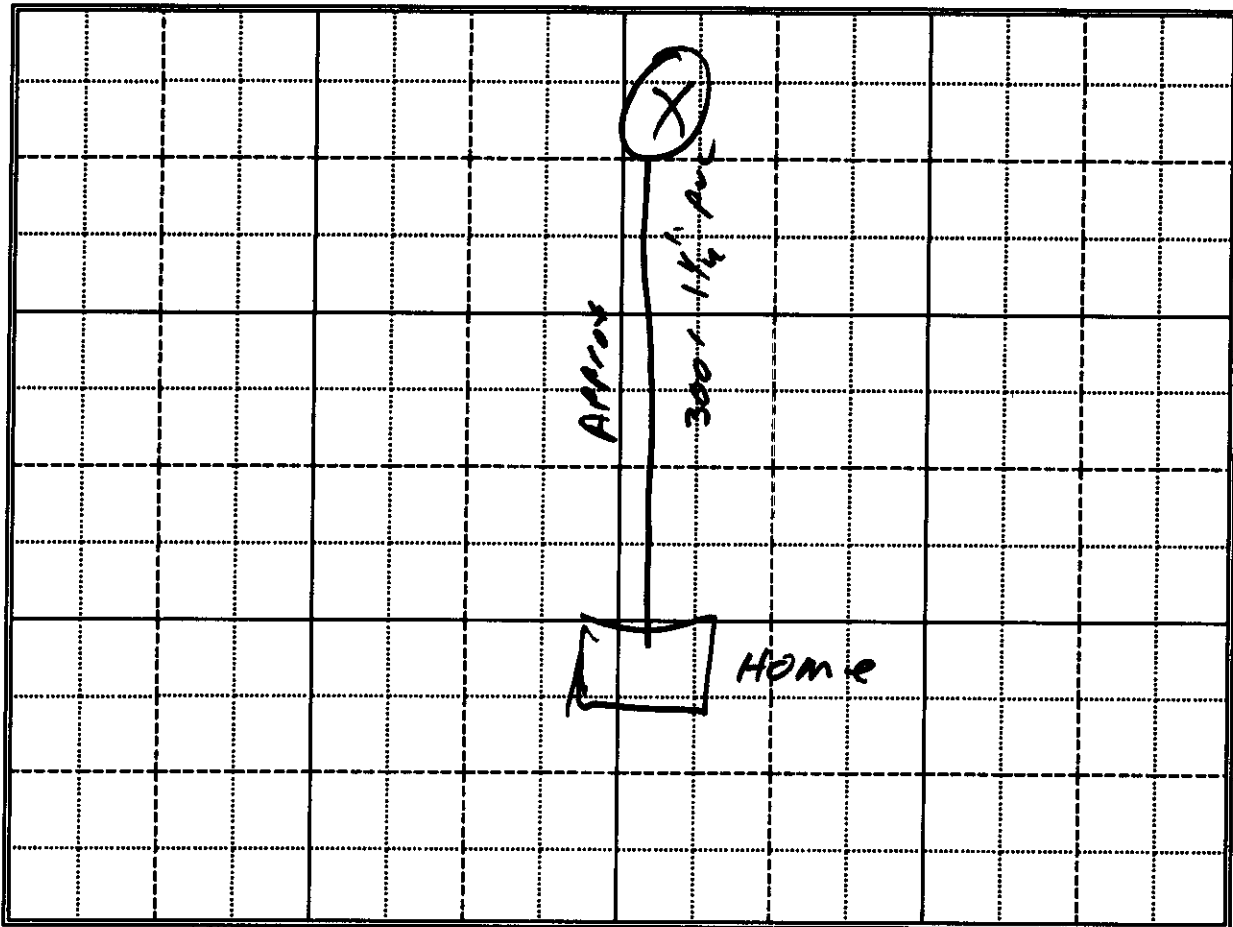


[illegible]

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
	Franklin	1	See NARRATIVE	Sub	1 1/4

*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: _____

MEMORANDUM

Date: November 29, 2006
To: Water Right File 97-7447
From: kfranklin
Re: Field Report Narrative

The shape for the place of use was adjusted to allow for the use of stock water and domestic within the tax lot located in both the NENW and NWNW. The point of diversion shape was also adjusted to the true location of the well.

A maximum diversion of 0.02 cfs is allocated since that was the maximum output of the well during the Field exam.

97-7447



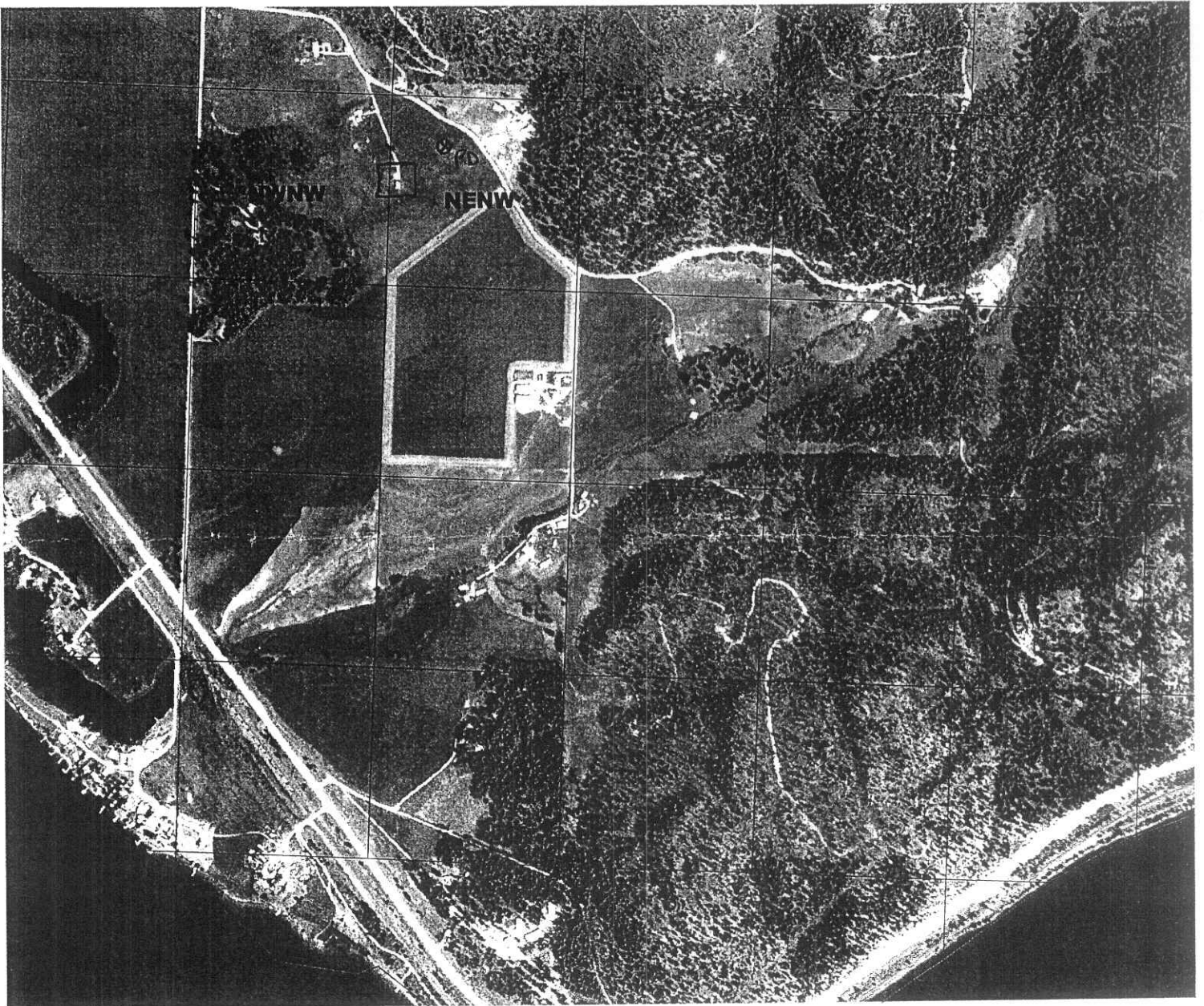
-  GCDB56N04W GCDB
-  GCDB55N04W GCDB
-  Foster.shp
-  Pou.shp
-  Pod.shp
-  Administrative BasinsAdminbas.shp

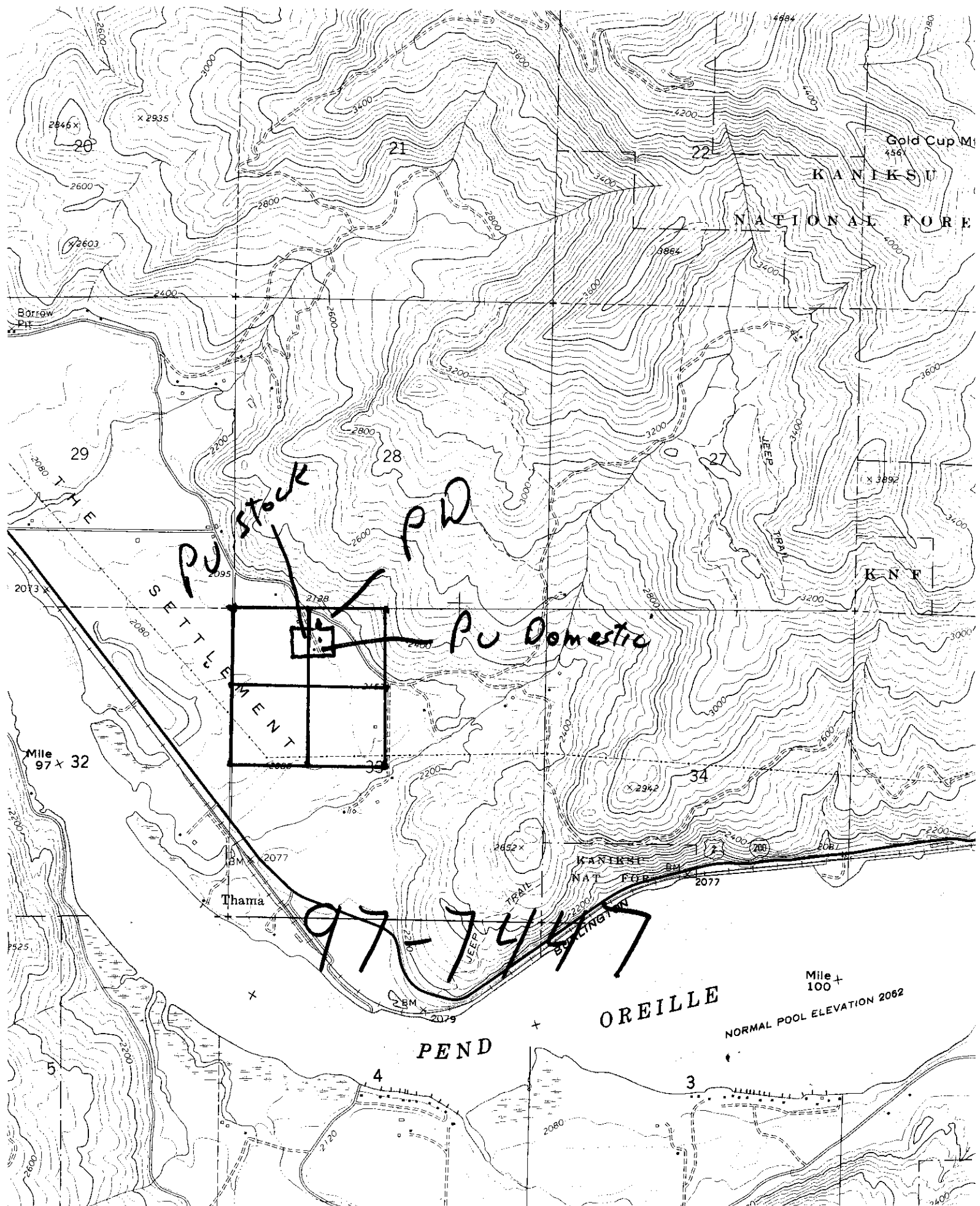




97-7447
Wells, J

T56N R4W
Section 33





E. NARRATIVE/REMARKS/COMMENTS

Didn't get serial no. got run out of
pump house by hornets.

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

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

5 gal bucket 5 gal in 30 sec.

$$\frac{5 \times 1,336.81}{60} = .02$$

G. 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:

Domestic: 0.6 ac-ft in house
0.6 ac-ft lawn & Garden
1.2 ac-ft

Stock: $\frac{(20 \text{ head} \times 12 \text{ gpd/head}) \times (365 \text{ days})}{325,850 \text{ gal/Ac-ft}} = 0.3 \text{ ac-ft}$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	01-01	12-31	1.02	1.2
Stockwater	01-01	12-31	1.02	0.3
Totals:			0.02	1.5

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 Beth E. Smith Date 11/29/06

SEAL