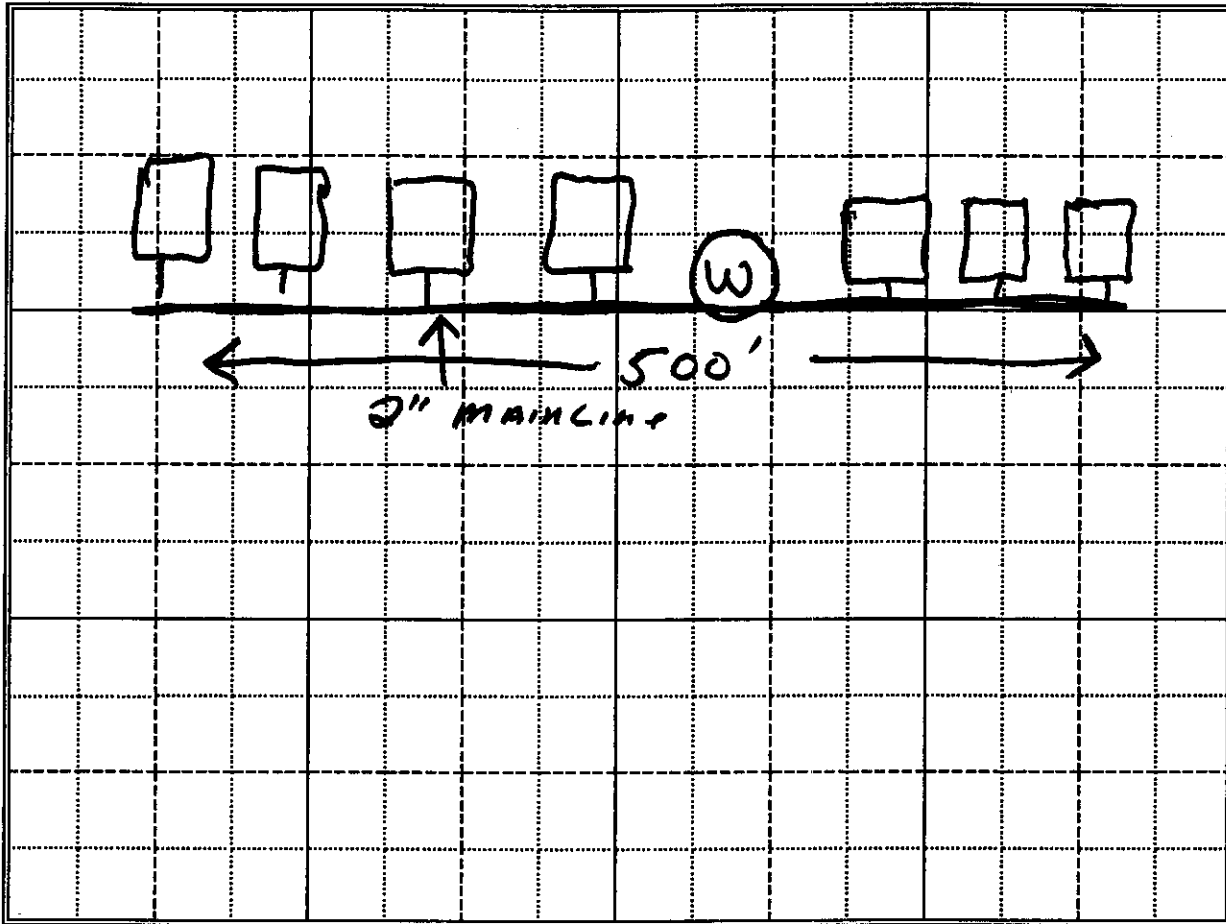


3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



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		Sub	2"

*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 30, 2006
To: Water Right File 97-7395
From: kfranklin
Re: Field Report Narrative

The field examiners recommendation for the number of lots was amended to include 7, instead of 6 and the yearly volumes were adjusted accordingly.
For lack of better data, the well location and shape file were constructed with the best available maps and information at the time of the review.

97-7395



0.04 0 0.04 0.08 Miles

-  Bonner taxlots
-  GCDB56N04W GCDB
-  Foster.shp
-  Permit POD
-  Pou.shp
-  Pod.shp





pu



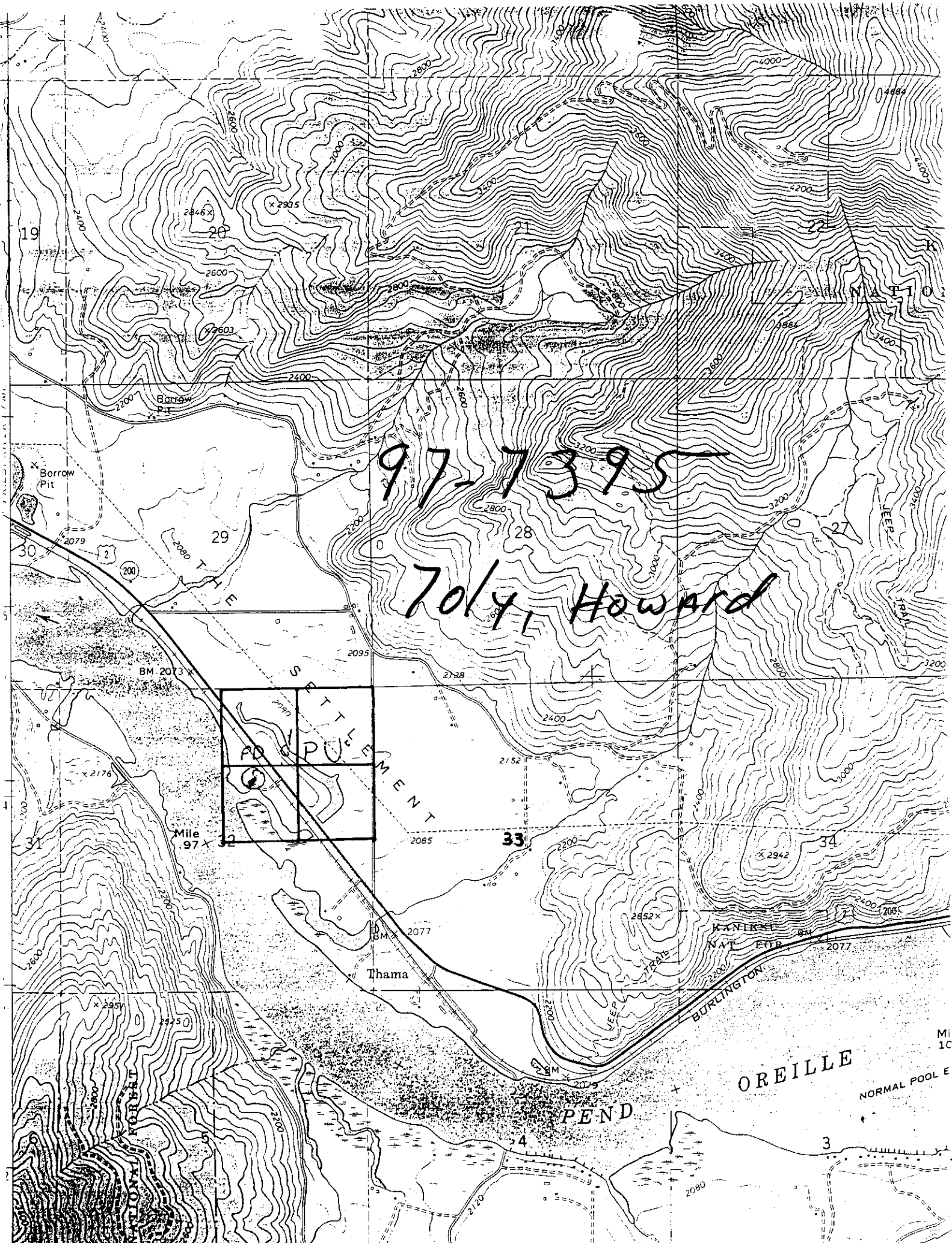
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E. NARRATIVE/REMARKS/COMMENTS

System has 7 lots, 3 of these are occupied, the other 4 lots are stubbed in.

Irrigation on existing lots consist of normal domestic irrigation $\frac{1}{2}$ acre or less. One lot owner actually owns 2 adjoining lots, doesn't use the second. Irrigation figured $\frac{1}{2}$ acre $\times 6$ lots.
 $\times 7$ lots.

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

F. FLOW CALCULATIONS

Measured Method:

Theoretical Additional Computation Sheets Attached

$$\frac{8.8(1)(.7)}{162 + (2.31 \times 30)} = \frac{6.16}{231.3} = .026 = .03 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 3 = 9$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 243 \times 1.9835 = 14.5$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 9$$

2. Volume Calculations for Other Uses:

$$\text{Domestic: } 0.6 \text{ AF/lot} \times 7 \text{ lots} = 4.2 \text{ AF}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume
	From	To		V (afa)
<i>Domestic</i>	<i>01-01</i>	<i>12-31</i>	<i>.03</i>	<i>4.2</i>
<i>Irrigation</i>	<i>04-01</i>	<i>10-31</i>	<i>.03</i>	<i>9</i>
Totals:			<i>.03</i>	<i>13.2</i>

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. AUTHENTICATIONField Examiner's Name *Wayne Baldwin* Date *9-27-06*Reviewer *Keith Franklin* Date *11/30/06*

SEAL