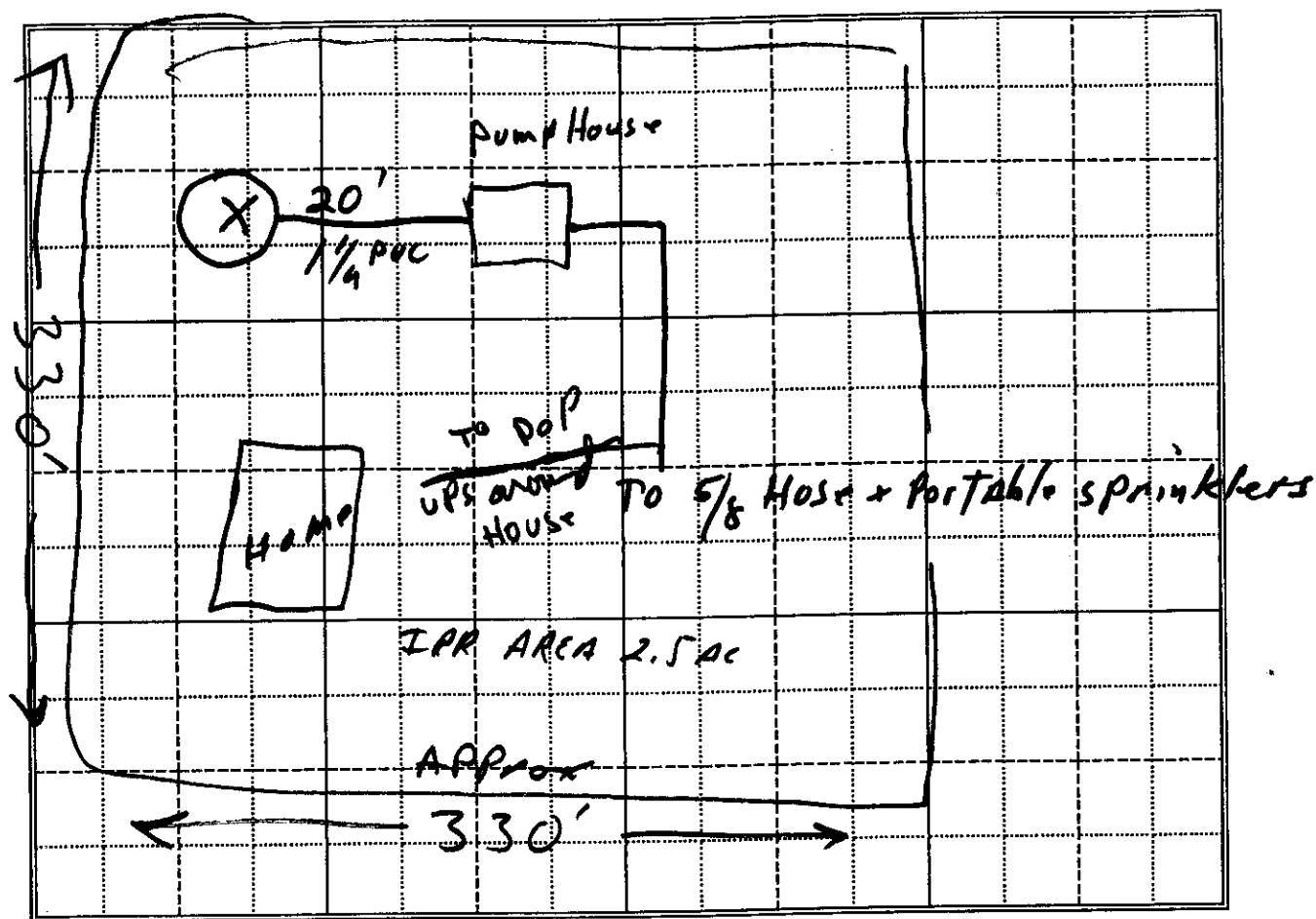


3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



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	2	Couldn't get	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: _____

State of Idaho
Department of Water Resources

Draft**Water Right License****Draft**

WATER RIGHT NO. 87-10037

Priority: July 23, 2004

Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume: 7.5 AF

It is hereby certified that LISA GREENVILLE
1218 CANTERWOOD
MOSCOW ID 83843 has complied with the terms and
conditions of the permit, issued pursuant to Application for Permit dated July 23, 2004; and has
submitted Proof of Beneficial Use on March 14, 2005. An examination indicates that the works have a
diversion capacity of 0.04 cfs of water from:

SOURCE

GROUND WATER

and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL DIVERSION VOLUME</u>
IRRIGATION	03/15 to 10/31	0.04 CFS	7.5 AF

LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER L4 (NE1/4SW1/4SW1/4) Sec. 31, Twp 40N, Rge 05W, B.M.
LATAH County

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
40N 05W 31											1.4	1.1					2.5
											L 4						

Total Acres: 2.5

CONDITIONS OF APPROVAL

1. This right when combined with all other rights shall provide no more than 0.03 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.
2. Point of diversion and place of use are located within Lot 1, Blk. 2, Canterwood Estates Subdivision.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this _____ day of _____, 2006.

KARL J. DREHER
Director

87-10037

T40N R5W Section 31



Place of Use



Point of Diversion

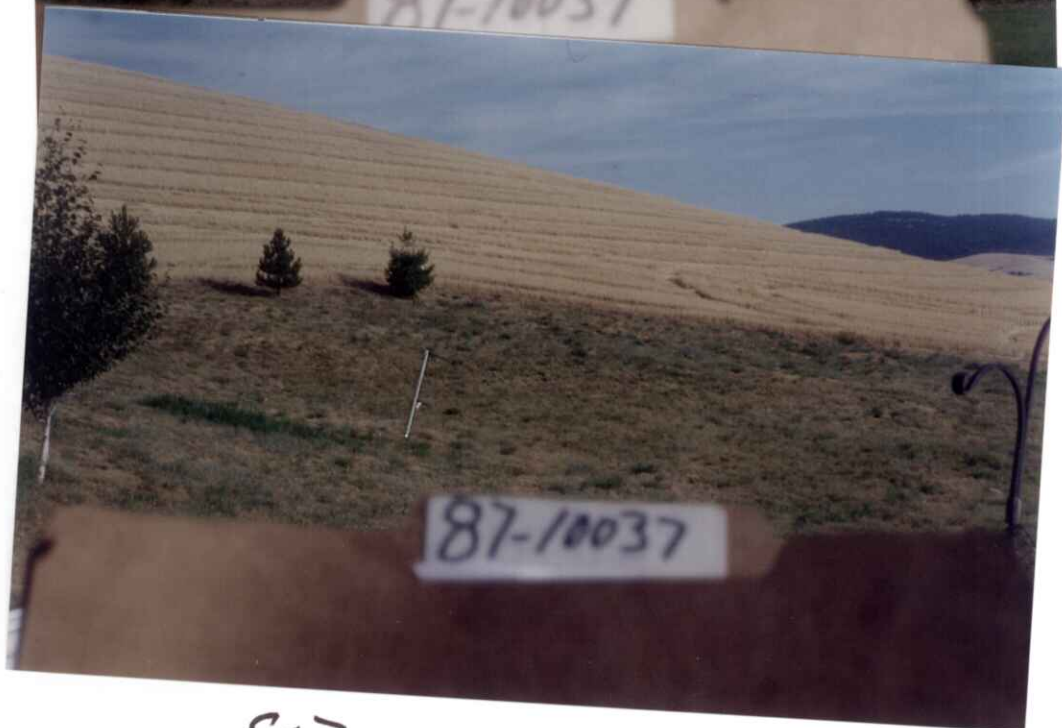




PW

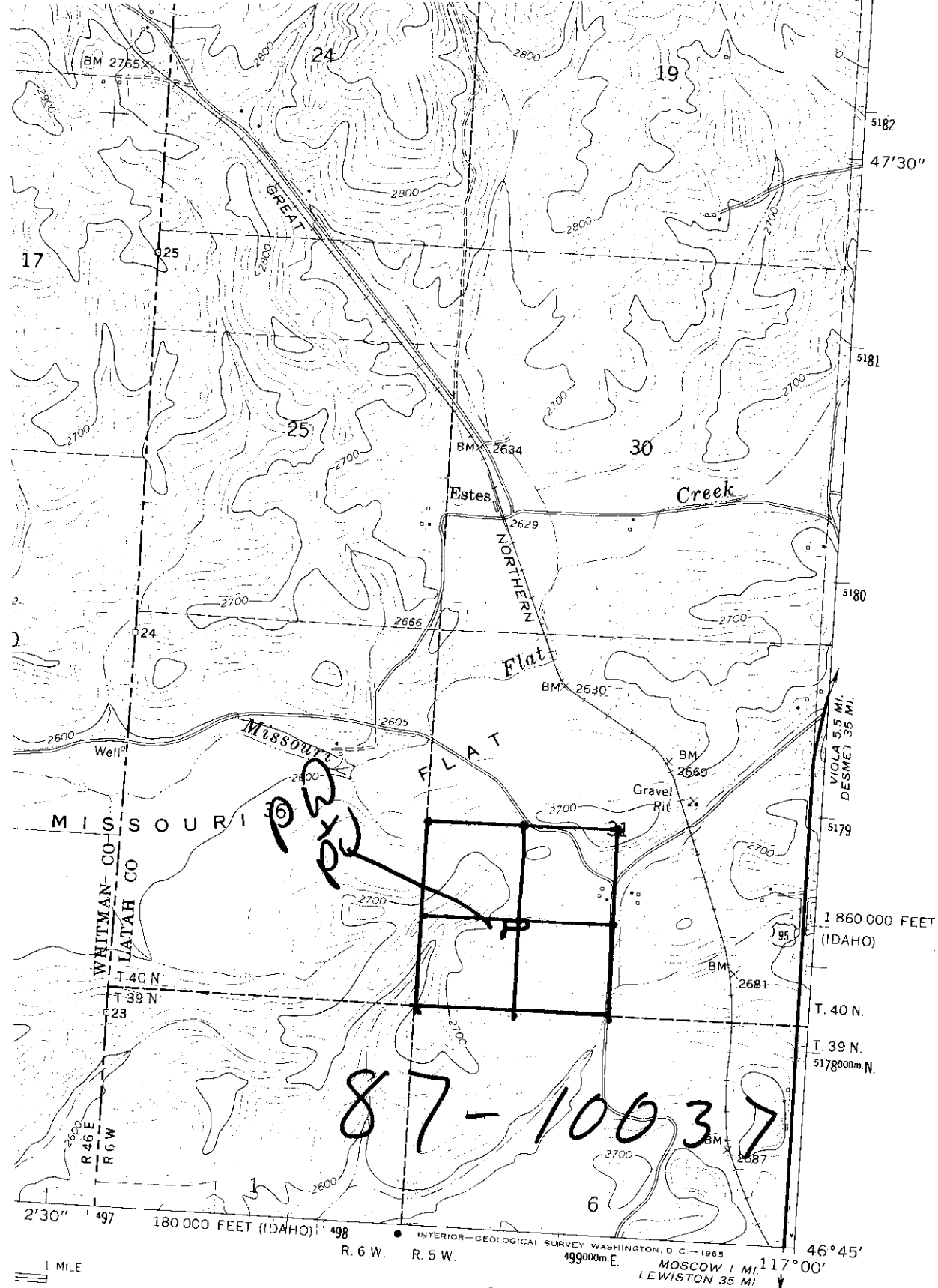


PV



PV

87-10037
GREENVILLE



ROAD CLASSIFICATION

Heavy-duty	—————	Light-duty	—————
Medium-duty	—————	Unimproved dirt	=====
U. S. Route	⬢	State Route	○



VIOLA, WASH.-IDAHO
N4645—W11700/7.5

J-52

E. NARRATIVE/REMARKS/COMMENTS

Domestic uses, - this house is on eantenwood
estates water system

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

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

theoretical

$$\frac{808(2)(07)}{260 + (2.31 \times 30)} = \frac{12.32}{329.3} = .037 = .04 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 2.5 \times 3 = 7.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .04 \times 230 \times 1.9835 = 18.2$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 7.5$$

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		
<i>Irrigation</i>	<i>03-15</i>	<i>10-31</i>	<i>.04</i>	<i>7.5</i>
Totals:			<i>.04</i>	<i>7.5</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 Baldock* Date *9-27-06*Reviewer *Gregg J. Taylor* Date *11-30-06*

SEAL