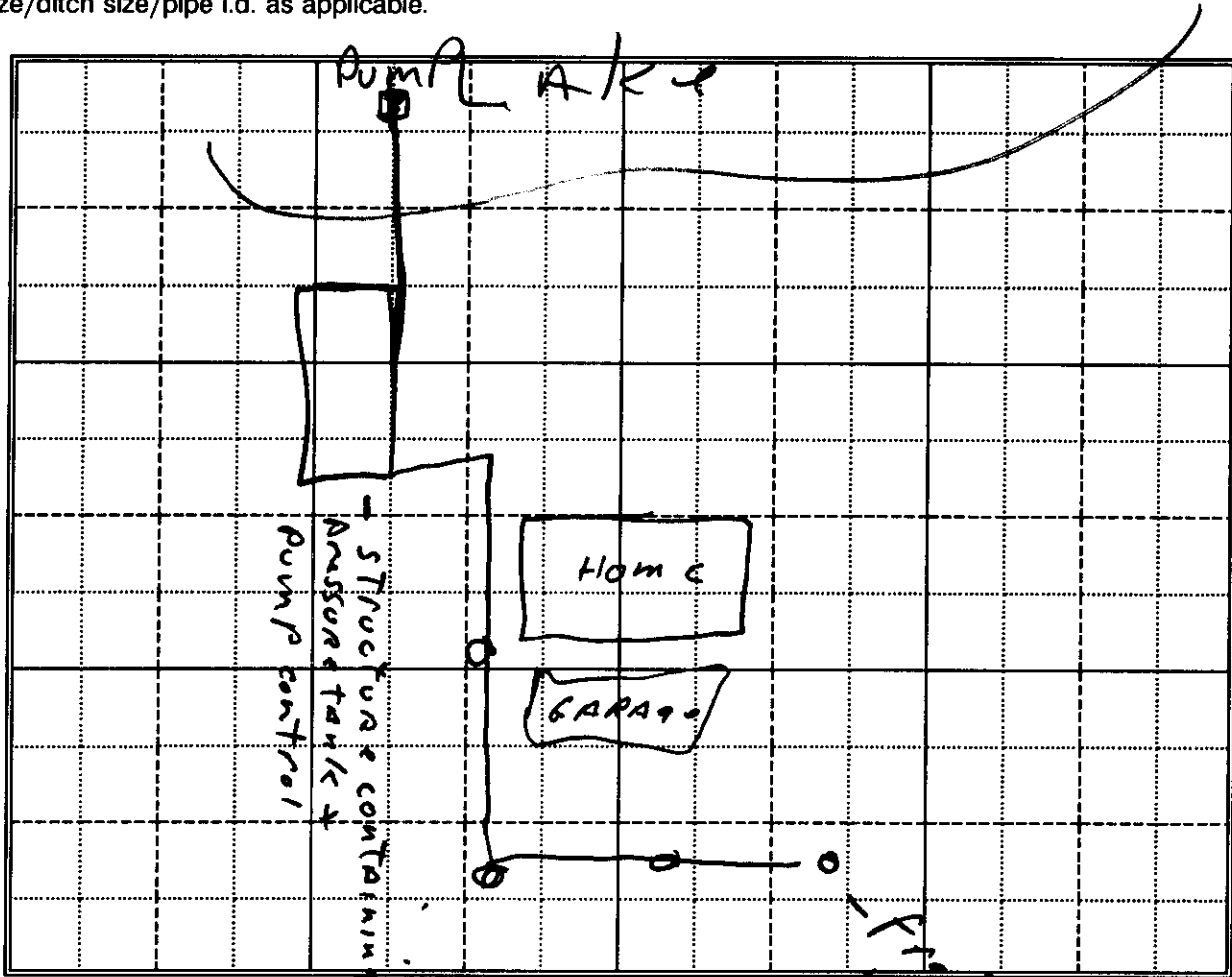


[illegible]

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	1/1.5	2823008110	Sub	1 1/2

*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: _____





Pump Controls



PC

96-09096

E. NARRATIVE/REMARKS/COMMENTS

Domestic use is for outside domestic uses. Car washing, lawn & shrubs ext.

I found irrigated area it was .4 acres

I don't know if Mr. Lowrey sent in a change of ownership. There were several names on the proof. The proof acknowledgment letter makes reference to this. I asked Mr. Lowrey about this and he couldn't remember if he sent in the assignment of permit form. He doesn't own this residence, his daughter does.

Kelly Cornelsen
782 Whiskey Jack Circle
Sandpoint Id 83864

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

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

5 gal bucket Pressure Tank filled 0.6
5 gal in 16 sec = 18.75 = 19 gpm

$$\frac{19 \times 1.33681}{60} = 0.40 \text{ cfs}$$

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:

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	0.04	0.6
Totals:			0.04	0.6

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 9-28-09

Reviewer _____ Date _____

SEAL