

7/7/2003

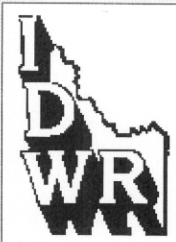
25-11117

- need to update address from Roberts to Lewisville
- met w/ Joyce; Reo is dead.
- Joyce says her place is about 3.5 ac.
- pump size is $\frac{3}{4}$ or 1 HP in a 29' deep sand point well.
- only one well per Joyce.
- talked to Joyce re: EOP + left brochure
- $$\frac{8.814 \times 1 \times 0.7}{5' + (30 \times 2.308)} = 0.08 \text{ cfs}$$



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 11117
POD ID 131247
Folder No. A2511117
Claim Status In Use
IDTMEAST 656587
IDTMNORTH 290395
GPSID A0009399

Diversion Description

2 WELLS & PUMPS. Only one well located at POD site. Unable to contact claimant.

Assumptions

Horse power, pressure head, and elevation head.

Invoice #

2000-055-23-27-0

Phase-0 (No Attention)
Phase-I (Ready to Go to Field)
Phase-II (Site Visit - Data Missing)
Phase-III (Complete w/issues)

Linked

otos\25-11117-001.JPG

otos\25-11117-003.JPG

Photos

otos\25-11117-002.JPG

otos\25-11117-004.JPG

GPS Accuracy (ft)

14 Feet

Date (M/D/Y)

07-25-02

Time

12:50

Flow Rate (CFS)

0.10

Open Channel Flow

☐ Complete one box from both Area and Calculation sections

Cross Sectional Area

☐ Circular Channel

- ☐ Less than half full
☐ Half full
☐ More than half full
☐ Full

Diameter 0

Depth 0

☐ Rectangular Channel

Width 0

Depth 0

Flow Calculation

☐ Continuity

Velocity

0

☐ Orifice

(Use only for head over a pipe flowing full with free discharge)

Depth of Water above orifice centerline 0

☐ Weir

(Use only for water flowing freely over weir)

Height of water above nappe 0

Width of weir 0

☐ Manning

(If used, include photo of representative channel section)

Channel Slope

Channel Description

Concrete lined	.016
Smooth earth	.025
Earth	.033
Rough bed, weeds on sides	.04
Smooth natural stream	.033
Rough natural stream	.1

Pumped System



HP 2

Pressure Head (psi) 30

Elevation Head (ft) 50

Motor Mfg

Motor Serial #

Pump Type Centrifugal

Pump Mfg

Pump Serial#

New Contact Information



New Contact Comments

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FOLDER NO.

A2511117