



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 12222
POD ID 178823
Folder No. A2512222
Claim Status In Use
IDTMEAST 680886
IDTMNORTH 269497
GPSID A0004380

Diversion Description

DOMESTIC & IRRIGATION WELL - RIRIE DAM SITE. Blacktail Boat Ramp.

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

photos\25-12222-001.JPG

photos\25-12222-003.JPG

Photos

photos\25-12222-002.JPG

GPS Accuracy (ft)

14 Feet

Date (M/D/Y)

07-24-02

Time

11:55

Flow Rate (CFS)

0.41

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 8

Pressure Head (psi) 30

Elevation Head (ft) 50

Motor Mfg

Motor Serial #

Pump Type Submersible

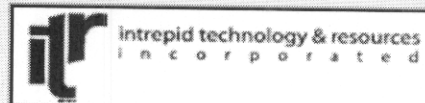
Pump Mfg

Pump Serial#

New Contact Information ☐

New Contact Comments

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FOLDER NO.

A2512222