



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27

RIGHT ID 25 4000
POD ID 174772
Folder No. A2504000
Claim Status In Use (No Diversion Description)
IDTMEAST 683590
IDTMNORTH 281639
GPSID A0011989

Diversion Description

Assumptions
Horse power, pressure head, and elevation head.

Phase-0 (No Attention)
Phase-I (Ready to Go to Field)
Phase-II (Site Visit - Data Missing)
Phase-IV (Total Complete)

Linked Photos\25-4000-001.JPG Photos\25-4000-003.JPG Photos\25-4000-005.JPG
Photos Photos\25-4000-002.JPG Photos\25-4000-004.JPG
GPS Accuracy (ft) 17 Feet Date (M/D/Y) 07-22-02 Time 13:44 Flow Rate (CFS) 1.29

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

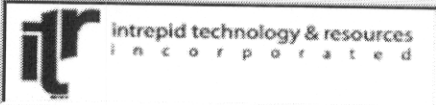
Pumped System ☒

HP 25
Pressure Head (psi) 30
Elevation Head (ft) 50
Motor Mfg Reliance
Motor Serial # P56230SM-BW
Pump Type Vertical Turbine
Pump Mfg
Pump Serial#

New Contact Information ☐

New Contact Comments

This Form and the associated query are the exclusive intellectual property of Intrepid Technology Resources Inc. , and may not be copied, modified, or distributed without the express written consent of Intrepid Technology and Resopurces, Inc.



FOLDER NO. A2504000