



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29



RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

DIVERSION DITCH FROM HOLDING POND TO PLACE OF USE FOR IRRIGATION. 36" corrugated culvert under access road. Stream is 5' across & 3' deep with 0.5 feet of flowing water across 5' stream. 36" culvert is 1/6th full. Don't believe culvert is POD. Placed GPS ID tag on East end of culvert.

Assumptions

Invoice #

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

Linked
Photos

EPE (ft)

Date (M/D/Y)

Time

Flow Rate (CFS)

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 Depth ☒ Rectangular ChannelWidth Depth

Flow Calculation

☐ ContinuityVelocity ☐ Orifice

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

Depth of Water above orifice centerline ☐ Weir

(Use only for water flowing freely over weir)

Height of water above nappe Width of weir ☒ 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 Pressure Head (psi) Elevation Head (ft) Motor Mfg Motor Serial # Pump Type Pump Mfg Pump Serial# New Contact Information ☐

New Contact Comments

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