



IDAHO DEPARTMENT OF WATER RESOURCES

Same as 29-00276E
POD

SNAKE RIVER BASIN ADJUDICATION - BASIN 29

RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

Ditch pump in Mink Creek (Wayne 1.5 hp) used for lawn irrigation. 115/230 volt 4860 gph @15 psi. 2" pipe. Pump is located at toe of hill next to creek approximately 300 feet east of house at 2382 Apple Lane.

Assumptions

Invoice #

2000-037-01-0

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

OD ID 394632 01.JPG

Photos

OD ID 394632-02.JPG

EPE (ft)

Date (M/D/Y)

Time

Flow Rate (CFS)

0.252286493860846

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 Channel

Width

Depth

Flow Calculation

☐ Continuity

Velocity

☐ 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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