



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29

RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

PUMP, PIPELINE & DITCH. 15 hp VT with 10" discharge, GE Motor. Pumps from Marsh Creek to ditch.

Assumptions

Pressure head.

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 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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IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29



POD ID 205931
Quad Arimo
Claim Type L
Easting 648790
Northing 164318
GPSID A0012616

Diversion Description

PUMP, PIPELINE & DITCH. 15 hp VT with 10" discharge, GE Motor.
Pumps from Marsh Creek to ditch.

29 - 4189

Assumptions

Pressure head.

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

Linked Photos

..\IDWR Basin 2

..\IDWR Basin 2

..\IDWR Basin 2

Invoice #

EPE (ft)

Date (M/D/Y)

Time

Flow Rate (CFS)

16

10/15/01

12.55

0.787589437819421

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

☐ Rectangular Channel

Width

Depth

Flow Calculation

☐ Continuity

Velocity

0

☐ 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

15

Pressure Head (psi)

40

Elevation Head (ft)

25

Motor Mfg

GE

Motor Serial #

GJJ704329

Pump Type

Vertical Turbine

Pump Mfg

Johnston

Pump Serial#

New Contact Information



New Contact Comments

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