



29-04463B

(MARSH CK)

EGAN AND WHEATLEY (MEADOW BROOK RANCH) DIVERSION OFF MARSH CREEK



29-11495

SPRING (MARSH)

Shows THE SOURCE AND CONVEYANCE OF IRRIGATION WATER FOR Wm EGAN'S PROPERTY ($\pm$ 10 AC).



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29



RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

HEADGATE TO DITCHES FOR FLOOD IRRIGATION. Per claimant description, same as POD 207106.

Assumptions

Slope. Same as POD ID 207106.

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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