

9/29/2003

25-11407

- oth P/D #1 N 293728 Well in front lawn for domestic use
A0009379 E 666307 only. Replaced sand point in 1973 when
house was built.
- h^{to} P/D #2 N 293774 A0009380 Well near corral used
1958 E 666129 primarily for stock. Was there in 1958
when bought by the Hinckleys.
- h^{to} P/D #3 N 293667 A0009397 Well near cemetery
E 666018 w/ hand pump. Used for stockwater.

Met with Mrs. Hinckley. She told me that the pasture has historically been irrigated from the ditch. They installed a sand point well in about 1973 and started irrigating their 3 acres of pasture from the well.

She needs an application for permit for the irrigation well.

They water up to 30 head of cattle.

Recommend as D + S.

#2 - 2 1/2" pipe with above ground pump

located behind house and used for watering the lawns and garden.

E - 666224

EPE - 15 ft

7/25/02 1040

N - 293934

ID. # - A0009378

#3 - well located in cinder block building next to barn. Used for watering stock.

above ground pressure pump. Tag attached to hydrant.

E - 666050

EPE - 14 ft

7/25/02 1050

N - 293979

ID. # A0009380

#4 - well located next to cemetery. They use it for watering cattle and the cemetery uses it to prime their main water pump.

This well has a hand pump.

E - 665941

EPE - 17 ft

7/25/02 1100

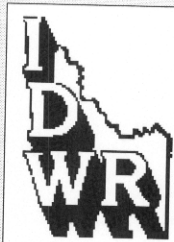
N - 293877

ID. # - A0009397



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 11407 A
POD ID 132398
Folder No. A2511407C
Claim Status In Use
IDTMEAST 666305
IDTMNORTH 293731
GPSID A0009379

Diversion Description

3 WELLS & PUMPS. Found 4 wells at POD. First well is located in front of the house. *see attached notes + marked up map*

Assumptions

Horse power, pressure head, and elevation head.

Invoice #

2000-055-23-27-0

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

Linked

tos\25-11407A-001.JPG

tos\25-11407A-003.JPG

Photos

tos\25-11407A-002.JPG

GPS Accuracy (ft)

16 Feet

Date (M/D/Y)

07-25-02

Time

10:30

Flow Rate (CFS)

0.05

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 1

Pressure Head (psi) 30

Elevation Head (ft) 50

Motor Mfg

Motor Serial #

Pump Type Submersible

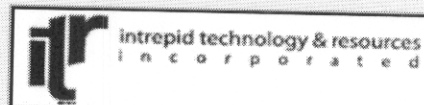
Pump Mfg

Pump Serial#

New Contact Information ☐

New Contact Comments

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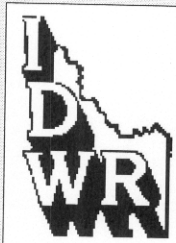


FOLDER NO. A2511407C



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 11407 ^B _e

POD ID 132399

Folder No. A2511407C

Claim Status In Use

IDTMEAST 666293

IDTMNORTH 293730

GPSID A0003934

Diversion Description

3 WELLS & PUMPS. Found 4 wells at POD. Second well is located behind the house, and used for watering the lawns and gardens. 2-1/2 inch pipe, centrifugal pump.

Assumptions

Horse power, pressure head, and elevation head.

Invoice #

2000-055-23-27-0

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

Linked tos\25-11407B-001.JPG

Photos tos\25-11407B-002.JPG

GPS Accuracy (ft)

15 Feet

Date (M/D/Y)

07-25-02

Time

10:40

Flow Rate (CFS)

0.05

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 1

Pressure Head (psi) 30

Elevation Head (ft) 50

Motor Mfg

Motor Serial #

Pump Type Centrifugal

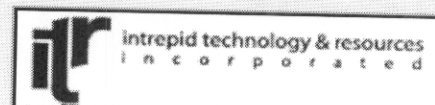
Pump Mfg

Pump Serial#

New Contact Information ☐

New Contact Comments

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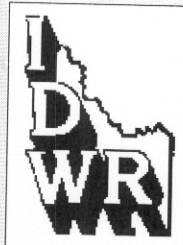


FOLDER NO. A2511407C



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 11407 C
POD ID 132400
Folder No. A2511407C
Claim Status In Use
IDTMEAST 666119
IDTMNORTH 293775
GPSID A0009380

Diversion Description

3 WELLS & PUMPS. Found 4 wells at POD. Third well is located in cinder block building next to barn. Used for watering stock. Centrifugal pump.

Assumptions

Horse power, pressure head, and elevation head.

Invoice #

2000-055-23-27-0

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

Linked

tos\25-11407C-001.JPG

Photos

tos\25-11407C-002.JPG

GPS Accuracy (ft)

14 Feet

Date (M/D/Y)

07-25-02

Time

10:50

Flow Rate (CFS)

0.05

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 1

Pressure Head (psi) 30

Elevation Head (ft) 50

Motor Mfg

Motor Serial #

Pump Type Centrifugal

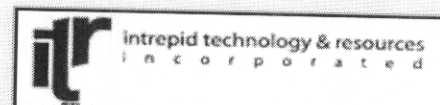
Pump Mfg

Pump Serial#

New Contact Information ☐

New Contact Comments

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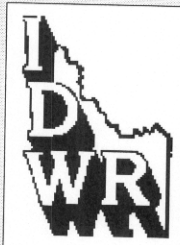


FOLDER NO. A2511407C



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 11407 ^D ₀

POD ID 132401

Folder No. A2511407C

Claim Status In Use

IDTMEAST 666010

IDTMNORTH 293673

GPSID A0009397

Diversion Description

3 WELLS & PUMPS. Found 4 wells at POD. Fourth well is located next to cemetery. Used to water cattle, and to prime main pump at the cemetery. This well utilizes a hand pump.

Assumptions

Horse power, pressure head, and elevation head.

Invoice #

2000-055-23-27-0

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

Linked tos\25-11407D-001.JPG

Photos tos\25-11407D-002.JPG

GPS Accuracy (ft)

17 Feet

Date (M/D/Y)

07-25-02

Time

11:00

Flow Rate (CFS)

0.01

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 0.1

Pressure Head (psi) 30

Elevation Head (ft) 50

Motor Mfg

Motor Serial #

Pump Type Hand Pump

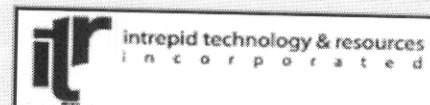
Pump Mfg

Pump Serial#

New Contact Information ☐

New Contact Comments

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