

7/2/2003

25-11545

4" well was in cellar, now abandoned,
used for house + corals

2 1/2" well used to supplement 2 ac
of pasture, well is on Nevers
property and is used to irrigate
pasture. Has been used for 6 1/2
years to irr. pasture. Before
that it was used to irrigate the
lawn. The pasture belongs to
James Greeting and is also irr.
w/ canal shares via flood irr.

new 6" well in place Nov-2001
used for house + lawn + stock,
2 HP w/ very little lift (18")

THEORETICAL
0.13 cfs

540 is correct address

pic 1751 2 1/2" well
1752 new 6" well for house
1753 location of well in cellar (4" well)

pasture is ~ 190' by 400'

rec .02 domestic
.02 stock
.02 irr
106

5 HP
can run
24 months
0.27 cfs



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 11545
POD ID 198443
Folder No. A2511545
Claim Status Partially Abandoned (No Photos)
IDTMEAST 659405
IDTMNORTH 291150
GPSID A0011959

Diversion Description

4" WELL 40' DEEP 6 HP MOTOR, 2 1/2" WELL 40' DEEP 1 1/2 HP MOTOR.
The 4-inch well is abandoned, and no longer used. The 2 1/2-inch well is only 20 feet deep and used for irrigation and stock water.

Assumptions

POD used for irrigation and stock watering only. 2 1/2-inch diversion pressure 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

Photos

GPS Accuracy (ft)

18 Feet

Date (M/D/Y)

07-10-02

Time

13:00

Flow Rate (CFS)

0.28

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 5

Pressure Head (psi) 30

Elevation Head (ft) 40

Motor Mfg Aeromotor

Motor Serial #

Pump Type Vertical Turbine

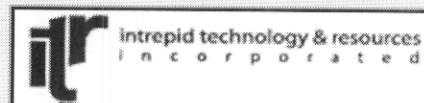
Pump Mfg Magnetek

Pump Serial# 8N7-101

New Contact Information ☐

New Contact Comments

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FOLDER NO.

A2511545