

25-13372

From WMIS:

P/D A0008330

N 256858.50

E 662542.00

On 4/6/2001 I measured 294 GPM during flowmeter calibration exam. The instantaneous rate on the installed Mcrometer QMTR read 320 GPM. Volume pumped from well in 2002 was 55 AF.

25 HP submersible pump, open discharge to pond.

10/3/2003

P/D N 256868

E 662590

New address : 11611 S COUNTRY CLUB DR
IDAHO FALLS , 83404

Well used primarily in early spring and late fall before canal turns in.

10/3/2003

Met with Randy Ernst, golf course superintendent. He said that since 1993 or 1994, this well has been used exclusively for irrigation. Previous to that it was used for irrigation and for supplying water to the clubhouse and 10 water fountains on the course. Water for domestic purposes is now being supplied by Country Club Hills Utilities.

10 water fountains used May thru October.

Clubhouse has 5 restrooms and a restaurant that serves as many as 300 customers a day, but averages 80 customers, 3 meals a day, May thru Sept. Number of employees ranges from 10 - 25. Well also supplied one home.

10 drinking fountains	500 GPD
restaurant, toilets, & lounge	3600 GPD
25 employees	375 GPD
	4475 GPD $\times 184 \text{ days} = 2.5 \text{ AF}$

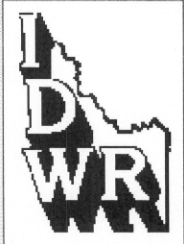
$4475 \div 4 \text{ hrs} \div 60 \text{ min} = 18.6 \text{ GPM} = 0.04 \text{ cfs}$

For irrigation portion recommend 4 AF/ac and include E remark/condition referencing Progressive Irr. Dist.



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 23-27



RIGHT ID 25 13372
POD ID 181943
Folder No. A2513372
Claim Status Does Not Exist
IDTMEAST
IDTMNORTH
GPSID

Diversion Description

WELL TO A DEPTH OF 300' AND PUMP. Can't find this exact POD. Maintenance Supervisor (Randy . . . 522-1658) identified the only well he is aware of on the property. The POD already has a GPSID Tag (No. A0008330) attached. This well is in use, but is not in the right location, and must already be identified on IDWR records.

Assumptions

POD does not exist.

Invoice #

2000-055-23-27-0

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

Linked

Photos

GPS Accuracy (ft)

Date (M/D/Y)

Time

Flow Rate (CFS)

0.00

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

Pressure Head (psi)

Elevation Head (ft)

Motor Mfg

Motor Serial #

Pump Type

Pump Mfg

Pump Serial#

New Contact Information



New Contact Comments

Randy (grounds keeper)

(208) 522-1658

(c) 589-0869

This Form and the associated query are the exclusive intellectual property of Intrepid Technology Resources Inc., and may not be copied, modified, or distributed without the express written consent of Intrepid Technology and Resources, Inc.



FOLDER NO. A2513372

I spoke with the Maintenance supervisor Randy (522-1658) and he showed me the only well he knows of on the property. The well has an I.D. tag attached # A0008330.

It is the only well being used and the only well Randy is aware of.