

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

D. FLOW MEASUREMENTS

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calibration Date
N/A						

Measurements N/A

E. NARRATIVE/REMARKS/COMMENTS

DOMESTIC USE: N/A

See attached well log. Regional well staff notified if exam confirms well log legal incorrect. Log shows wrong Section and 1/4 1/4 as per site visit

STOCKWATER USE: See stockwater use attachment.

Have conditions of permit approval been met? ☒ Yes ☐ No

F. FLOW CALCULATIONS

Measured Method:

☐ Additional Computation Sheets Attached

ALLOW PERMIT RATE

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: N/A

$$VI.R.. = (Acres\ Irrigated) \times (Irrigation\ Requirement) =$$
$$\text{VD.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$

2. Volume Calculations for Other Uses: ALLOW
1.2 or 0.6
AF for
domestic,
add stock
AF if
applicable

H. RECOMMENDATIONS

1. Recommended Amount

BENEFICIAL USE	PERIOD OF USE		RATE OF DIVERSION ANNUAL	
	From	To	Q(cfs)	V(afa)
DOMESTIC				
STOCKWATER	01/01	12/31	0.03	1.3
		TOTALS	0.03	1.3

2. Recommended Amendments

☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☒ None
☐ Other

I. AUTHENTICATION

Field Examiner's Name Jean Hersley
Reviewer

Date 9/22/11
Date

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
_____ 1/4 _____ 1/4 _____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 19227
 DRILLING PERMIT NO. _____
 Other IDWR No. _____

2. OWNER:

Name Ken Blewins
Address 136905 S. Clover Dale
City Xuma State ID Zip 83634

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
V

S

Twp. 2 North ☒ or South ☐
Rge. 1 East ☒ or West ☐
Sec. 28 1/4 SW 1/4 SE 1/4
Gov't Lot _____ County Ada 10 acres 10 acres 160 acres
Lat: _____ : _____ : _____ Long: _____ : _____ : _____
Address of Well Site Cloverdale P
Kuna Mora City Kuna
(Give at least name of road, distance to road or landmark)

Lt.	Blk.	Sub.	Name
-----	------	------	------

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BentoniTE	0	40	400	Granular

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____
Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	40	0.25	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations	Method
--------------	--------

Screens	Screen Type
---------	-------------

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

151 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 150-250 ft. Describe access port or
control devices: well cap

11. WELL TESTS:

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
80	250	2.50	4 hrs

Water Temp. 60° Bottom hole temp.

Water Quality test or comments: Cold

Depth first Water Encounter 1.50

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

[illegible]

Completed Depth 250' (Measurable)
Date: Started 3-4-02 Completed 3/7/02

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Jimmy Duvall Firm No. 623

Firm Official [Signature] Date 3/7/02
and

Driller or Operator Bob [Signature] Date 3-7-02
(Sign once if Firm Official & Operator)

Permit # 63-3/323 STOCKWATER USE ATTACHMENT

Complete this worksheet to include stockwater for in-office field exam.

Parcel size 164.1 acres.

Size determined by (tax lot etc.) tax lot

Check 1: ☒ County confirmed nothing prohibits type & number of stock for parcel

☐ Alternate confirmation, list: all attached

G.2, Volume Calculations – AF only 1 decimal place

Complete the following only if permit includes both:

- period of use is all year
- stock is range cattle, horses &/or mules.

Volume required (Vr):

$$\frac{100}{\text{\# animals}} \times 0.0134 = \underline{1.3} \text{ AF}$$

Volume diverted (Vd):

$$\frac{0.03}{\text{permit cfs}} \times 365 \times 1.9835 = \underline{21.7} \text{ AF}$$

Volume recommended = smaller of Vr and Vd = 1.3 AF only 1 decimal place

Other cases - discuss with supervisor before proceeding.

Volume required (Vr):

$$\underline{\text{\# animals}} \times \underline{\text{gpd/animal}} \times \underline{\text{days/year}} = \underline{\hspace{2cm}} \text{ AF}$$

Volume diverted (Vd):

$$\underline{\text{permit cfs}} \times \underline{\text{day/year}} \times \underline{1.9835} = \underline{\hspace{2cm}} \text{ AF}$$

Volume recommended = smaller of Vr and Vd = AF only 1 decimal place

**Ada County Assessor
Land Records/GIS****Main Menu**

[Home](#)
[Assessor Main Page](#)
[Help Index](#)
[FAQ](#)
[About Us](#)
[Contact Us](#)
[Disclaimer](#)

Property Search

[Search by Parcel](#)
[Search by Address](#)
[Search by Subdivision](#)
[Online Documents](#)

[Interactive Map](#)

2011 Property Details for Parcel S1433110010

2011

[Change Year](#)[Need Help? Email the Appraiser Assigned to this Parcel](#)[\[Back to Parcel Search\]](#) [\[Print View\]](#)[Details](#)**Valuation**[Tax Districts](#)[Taxes](#)[Characteristics](#)**Valuation Details**

Roll	State Category Code	Acreage	Assessed Value	Valuation Method	Code Area
Property	100 HOMESITE ON AG	1.0	\$67,500	MARKET	239
Property	310 RES IMPROVEMENT	0.0	\$26,900	COST	239
Property	10 IRRIGATED AG	118.414	\$136,900	INCOME	239
Property	50 DRY GRAZING	35.144	\$1,500	INCOME	239
Property	190 WASTE LAND	9.578	\$0	INCOME	239

Valuation History

Year	Assessed Value	Graphed Assessed Value
2011	232800	

[Contact Us](#) | [Disclaimer](#)