

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Recommendation Report 78-12321 V1

WATER RIGHT NUMBER: 78-12321 V1

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	VIKI PURDY PO BOX 11 NEW MEADOWS, ID 83654 (208) 347-3345
Current Owner	DANA PURDY PO BOX 11 NEW MEADOWS, ID 83654 (208) 347-3345

Priority Date: 04/07/2007

Basis: Beneficial Use

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
DOMESTIC	01/01 to 12/31	0.040 CFS	1.20 AF
STOCKWATER	01/01 to 12/31	0.050 CFS	2.70 AF
	<u>Total Diversion:</u>	0.090 CFS	3.90 AF

Location of Point(s) of Diversion

GROUND WATER	SW1/4NW1/4	Sec. 36, Twp 19N, Rge 01E, B.M.
ADAMS County		

Place of Use

DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
19N	01E	36								X									

STOCKWATER

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
19N	01E	36								X									

Conditions of Approval:

IDAHO DEPARTMENT OF WATER RESOURCES

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1. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
2. N13 The quantity of water under this right shall not exceed 13,000 gallons per day.
3. Well Tag#D0047818, drilled 4/7/2007; driller Rob Dawson, Inc Firm No. 589; 8" casing, 301' deep, cased to 244', 50 gpm, 270' static, 5 Hp submersible pump, 50 psi.
4. X01 Domestic use is for 1 home with up to one-half (1/2) acre of lawn and garden irrigation.
5. N11 The quantity of water decreed for this water right is not a determination of historical beneficial use.
6. X02 Stockwater use is for 200 beef cattle.

Remarks:

Comments:

1. shemenway 2/25/2008 CFS

Comment: MAXIMUM CAPACITY OF SYSTEM IS 50 GPM = 0.11 CFS. MAXIMUM ALLOWED FOR UP TO 200 HEAD CATTLE (TABLE 1, RECOMMENDED DIVERSION RATES FOR STOCKWATER EXH 15A) = 0.05 CFS. MAXIMUM DOMESTIC INTERNAL EXTERNAL NOT TO EXCEED 1/2 ACRE IS 0.04 CFS. TOTAL DIVERSION RATE IS 0.09 CFS.

2. shemenway 2/25/2008 AF

Comment: 200 HEAD x 12 GPD x 365 DAYS/325,850 = 2.7 AF; DOMESTIC FOR 1 HOUSE INTERNAL/EXTERNAL = 1.2 AF. TOTAL 2.9 AF.

3. shemenway 2/25/2008 SYSTEM

Comment: 8 INCH CASING, 301 FT DEEP, CASED TO 244 FT, 50 GPM, 270 FT STATIC, WELL TAG#D0047818, DRILLED BY ROB DAWSON, INC FIRM NO 589 ON APRIL 7, 2007. 5HP SUBMERSIBLE PUMP, 50 PSI, 1 INCH BURIED LINE TO HOUSE.

4. shemenway 2/25/2008 DOMESTIC WR

Comment: 78-10258 IS HOOKED UP TO A SEPERATE HOME. THERE ARE 2 HOMES ON THIS PIECE OF PROPERTY AND THE WELL CLAIMED IN WR 78-12321 WAS DRILLED DUE TO 78-10258 NOT HAVING THE CAPACITY TO SERVICE BOTH HOMES.

5. shemenway 2/25/2008 PHYSICAL ADDRESS

Comment: 3474 S END RD., NEW MEADOWS, ID.

Water Supply Bank:



Idaho Department of Water Resources

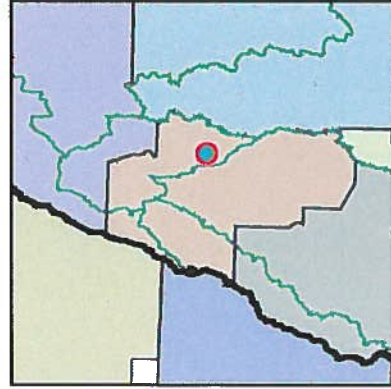
SRBA Recommendation:

78-12321

(Stockwater)

Legend

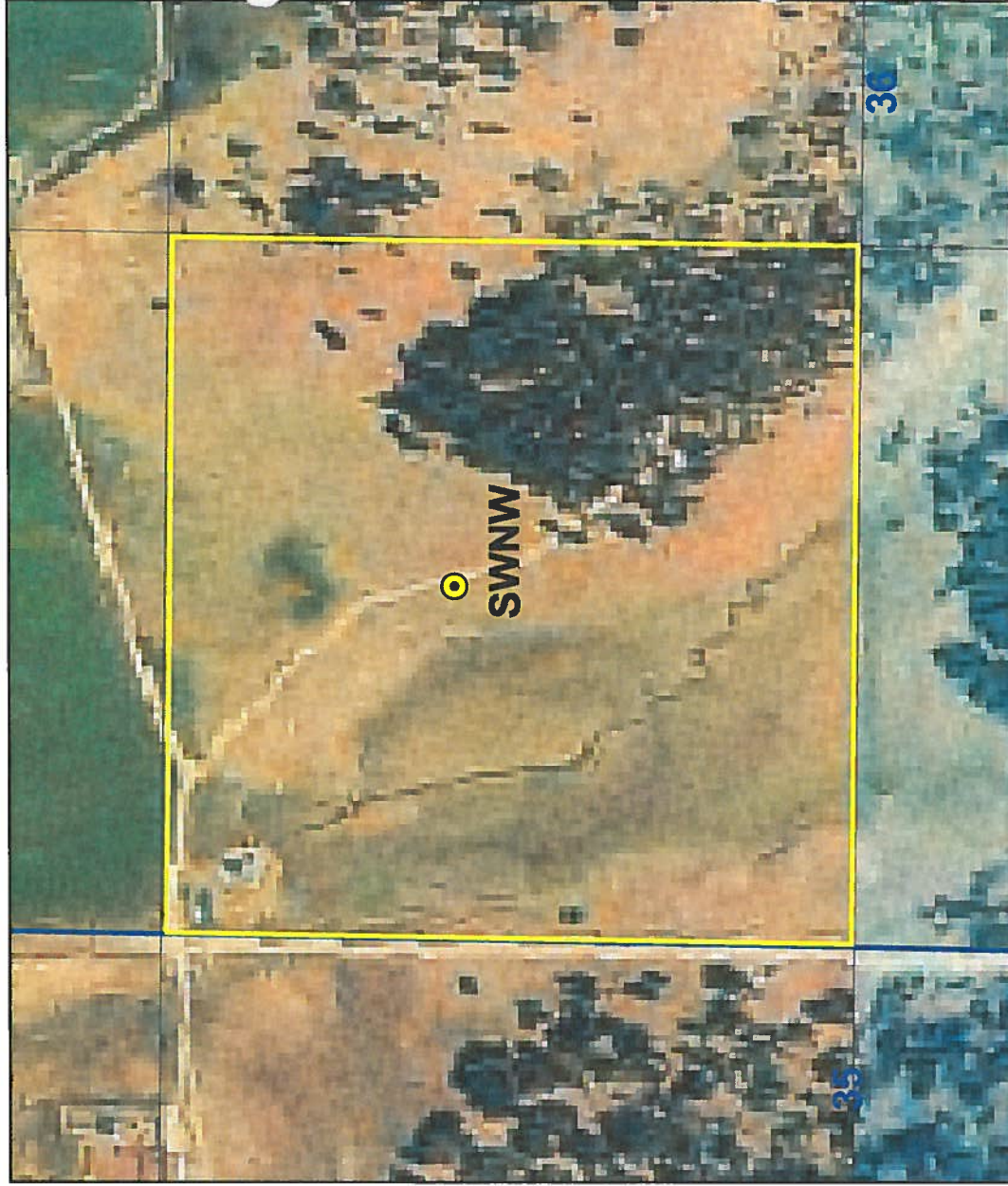
- Point of Diversion
- Place of Use
- Townships
- PLS Sections
- Quarter Quarters



Adams County
IDWR Basin 78

Prepared by S. Hemenway
On Monday, February 25, 2008
1987/88 Aerial Photography

R01E



T19N

0 0.1 0.2 Miles

0 0.1 0.2 Miles



Idaho Department of Water Resources

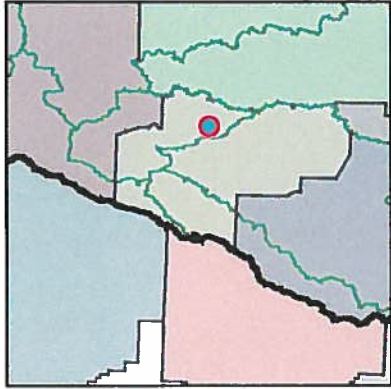
SRBA Recommendation:

78-12321

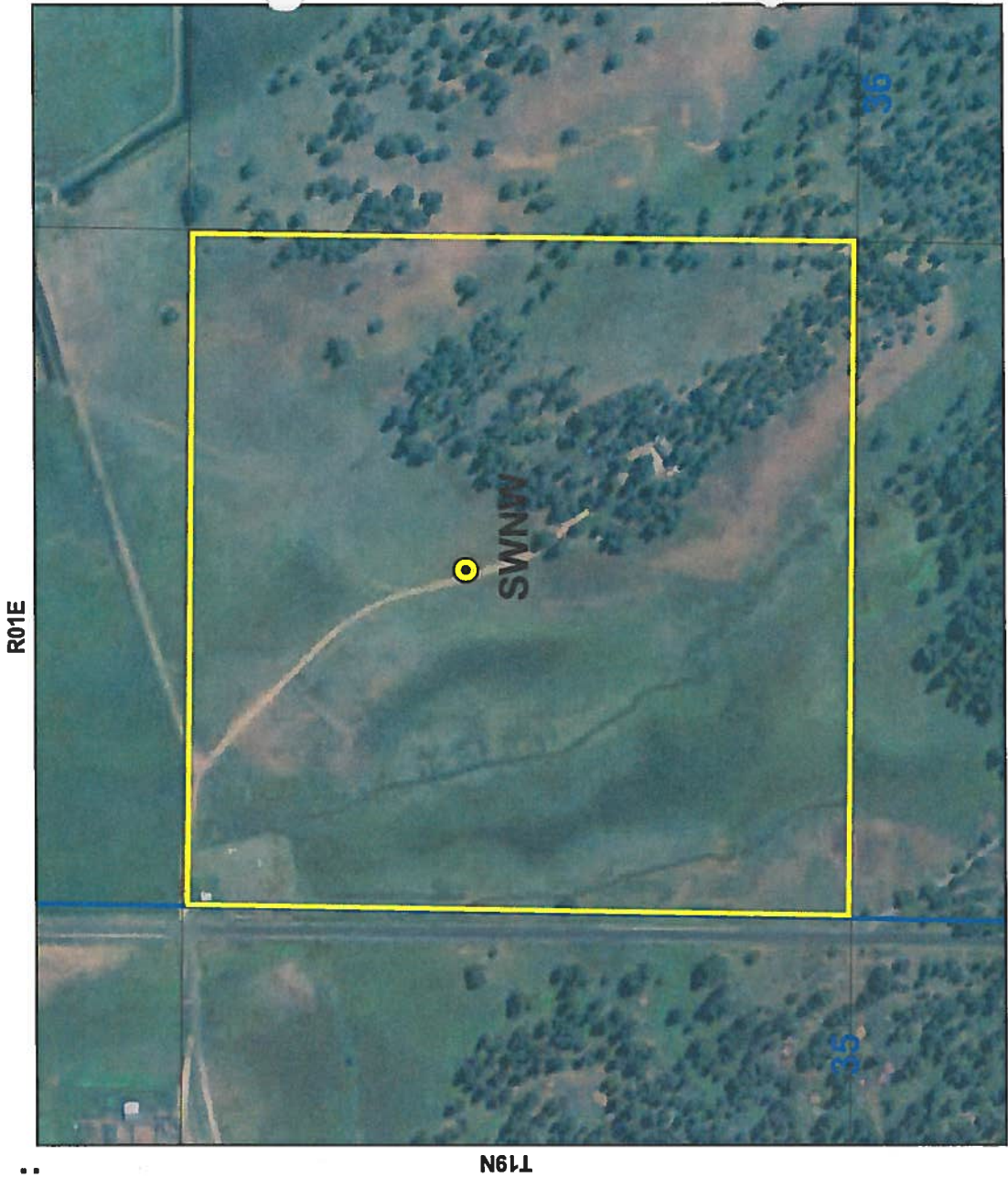
(Stockwater)

Legend

- Point of Diversion
- Place of Use
- Townships
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Adams County
IDWR Basin 78



0 0.1 0.2 Miles



Prepared by S. Hemenway
On Monday, February 25, 2008
2004 Aerial Photography

78

Form 238-7
6/02IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT1. WELL TAG NO. D 0047818
DRILLING PERMIT NO. _____
Water Right or Injection Well No. _____2. OWNER:
Name Dana flor victrie Pundy
Address 5926 Floating Feather
City Eagle State Id Zip 83616

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 19 North ☒ or South ☐
Rge. 1 East ☒ or West ☐
Sec. 36 1/4 SW 1/4 NW 1/4
Gov't Lot 56 : 599 Long: 116 : 17 : 270
Address of Well Site 3474 South End Rd. City New Meadows
(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 Material	From	To	Weight / Volume	Seal Placement Method
Cement	5	40	9 FT ³	Pour
Bentonite	0	5	2.9 FT ³	

Was drive shoe used? ☒ N ☐ Shoe Depth(s) 244Was drive shoe seal tested? ☒ N ☐ How? Ho-Air
180mm conc.

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8.6 in	244	250	3	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____

Screen Type & Method of Installation _____

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

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

_____ ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

845505

Office Use Only

Well ID No. 415587
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: _____ Long: _____

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
50	N-A	240	1 hr

Water Temp. 60 Bottom hole temp. 60

Water Quality test or comments: _____

Depth first Water Encounter 220

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
12	0	5	Soils & Rocks		
12	5	4	Loose Rocks		
11.4	4	19	Basalt		
	19	21	Rocks & clay		
11.4	21	34	Basalt		
9.3	34	85	Basalt		
	85	104	Fract Rock & Clay		
	104	—	Basalt Fract Broken		
	—	—	Rock & Clay. Red Lava		
9.3	—	194	maybe some boulders		X
	194	233	Basalt w/ Fractures		X
	233	237	Broken Basalt		X
	237	241	Med Hard Basalt		X
9.3	241	242	Broken Basalt		X
9.3	242	244	Basalt		X
6	244	245	Basalt		X
6	245	252	Basalt w/ Fractures		X
6	252	278	Lava & cinders		X
	278	299	Basalt w/ Fractures		X
6	299	301	Hard Brown Clay		X

RECEIVED

JUL 16 2007

WATER RESOURCES
WESTERN REGIONCompleted Depth 300 (Measure in)Date: Started 3-6-07 Completed 4-2-07

14. DRILLER'S CERTIFICATION

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

Company Name Rob Dawson, Inc Firm No. 589Principal Driller Rob Dawson Date 6-30-07and
Driller or Operator II _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

Type	WR #	Owner	Source	TRS	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	Total	Same POA	5/1/1978 domestic
Right	78 10258	DANA PURDY, VIKI PUR	GROUND '19N01E36									0		
Right	78 10255	DANA PURDY, VIKI PUR	GOOSE CI '19N01E36						36	34	X	70		
Right	78 10256	DANA PURDY, VIKI PUR	BIG CREE '19N01E36		39	40			37	34		150		
Right	78 12295	DANA PURDY, VIKI PUR	BIG CREE '19N01E36				40	37				77		
Right	78 12297	DANA PURDY, VIKI PUR	GOOSE CI '19N01E36				40	37				77		
Right	78 12299	DANA PURDY, VIKI PUR	WASTE W '19N01E36				40	37				77		
Claim	78 12321	VIKI PURDY, DANA PUR	GROUND '19N01E36								X	0		
Claim	78 12321	VIKI PURDY, DANA PUR	GROUND '19N01E36								X	0		