

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Indicate weir size/ditch size/ pipe i.d..as applicable.

[illegible]

Scale 1"=_____

- ☐ Copy of USGS Quadrangle attached showing location(s) of diversion and place(s) of use (required).
- ☐ Aerial photo attached (required for irrigation of 10+ acres).
- ☐ Photo of diversion and system attached.

Well or Diversion Identification No.*	Motor Make	HP	Motor Serial Number	Pump Make	Pump Serial No. or Discharge Size
N/A					

*Code to correspond with No. on map and aerial photo

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: Assessor information per: ArcMap photo (2009), tax lot research- ArcMap and Well Driller's Locator confirmed dwelling on site for identified owner. Used GPS coordinates provided on map in backfile, attached.

Lot 58, Twin Rivers Ranch Subdivision

See attached well log. Well log lists Lot and Subdivision information.

Owner as of 8/4/09 is listed as John R Urbahn in ArcMap.

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) x (Irrigation Requirement) =

VD.R. = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 =

V = Smaller of VI.R. and VD.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	1/1	12/31	0.04	1.2
STOCKWATER (if applicable)				

TOTALS 0.04 1.2

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 6/14/2011
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 0010162

DRILLING PERMIT NO.

Other IDWR No. _____

2. OWNER:

2: OWNER:
Name: Larry Partridge

Address Rt. 2, Box 75A

City **Randolph** State **VT** Zip **05060**

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
 W E
 Twp. 28 North ☒ or South ☐
 Rge. 1 East ☒ or West ☐
 Sec. 30 NW 1/4 NE 1/4 1/4
 Gov't Lot _____
 County Idaho
 Lat: _____ Long: _____

Address of Well Site

City White Bird

LT. 58 BIK. Sub. Name Twin Rivers
Randh

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	118	17S	Overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 119'

Was drive shoe seal tested? ☒ Y ☐ N How? Air Test

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Chasing	Linear	Welded	Threaded
8	+1	119	250	Steel	☒	☐	☒	☐
6	-10	1005	250	PVC	☐	☒	☒	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

X	Perturbations	Method	Skill Saw
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Screens	Screen Type
1	1
2	2
3	3
4	4
5	5
6	6
7	7
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95	95
96	96
97	97
98	98
99	99
100	100

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
930	1005	1/8	111	6	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

880 ft. below ground Artesian pressure lb.

Depth flow encountered. ft. Describe access port or

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
1		1005	2 hr

Water Temp. 54 Bottom hole temp.

Water Quality test or comments: Good

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

[illegible]

Completed	Depth	1005'	(Measurable)
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Date: Started 6/30/99 Completed 7/7/99

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 **Stuivenga Vessey Drilling** Firm No. **545**

Firm Official Robert W. Verry Date 7-9-00

AUG 11 2003

IDAHO Department of Water Resources
Well Drillers' Locator



Results

If present, the yellow dot on the map indicates the lat/long you provided:

45° 45.211' N; 116° 21.255' W

SW quarter of the NE quarter of Section 20,
Township 28N, Range 01E

IDTM NAD83 coordinates:

Easting=2316898.5; Northing=1619581.3

Note: One or more well drilling restriction areas may be present within the area shown on the map. Those layers were turned off by the user.



State of Idaho
Department of Water Resources
322 East Front Street
Boise, Idaho 83720-0098
Phone: (208) 287-4800
Fax: (208) 287-6700

Scale: 1" = 410 feet

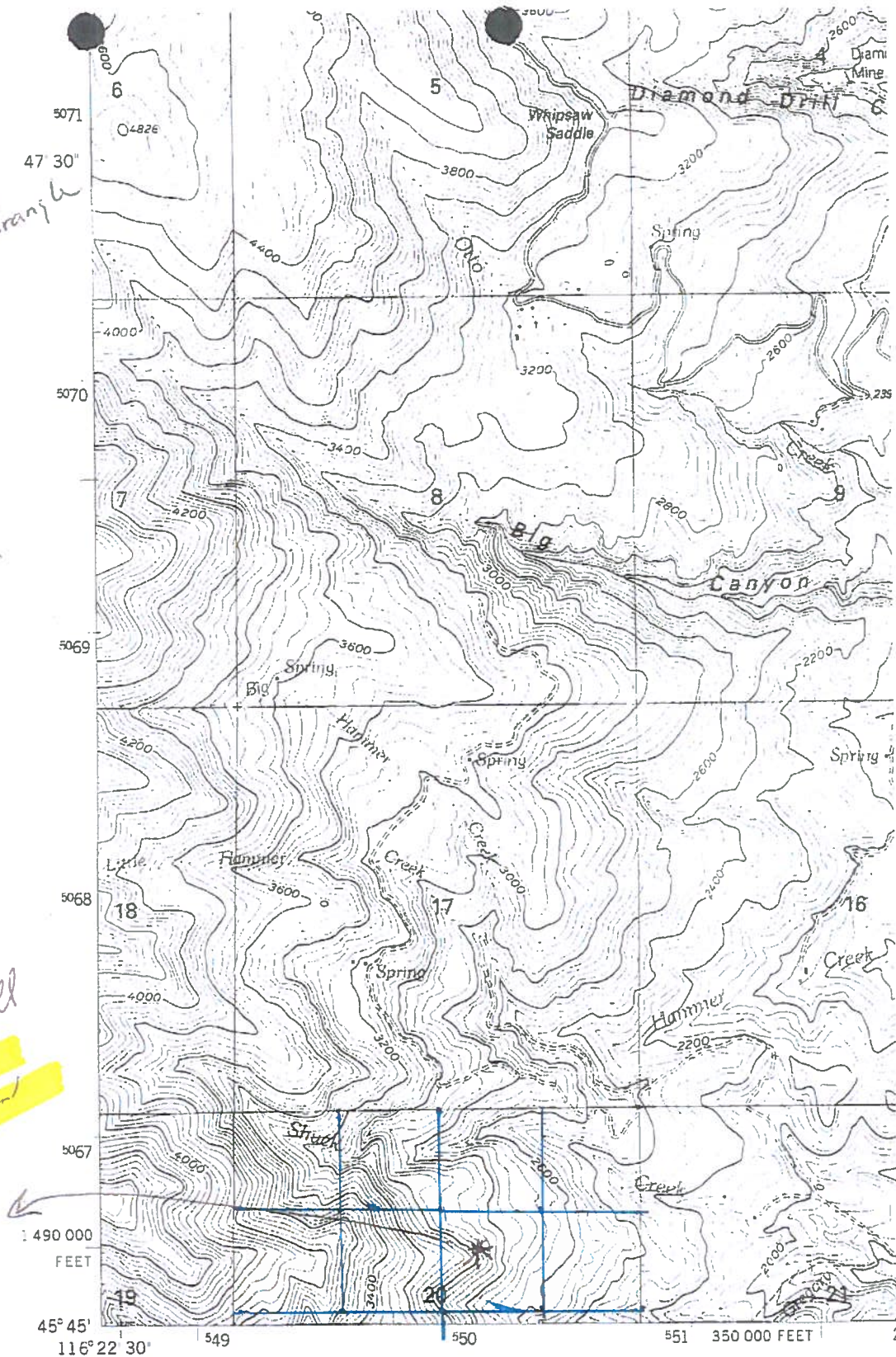
Created: Tuesday, June 14, 2011 – Persons using information from this site for official purposes, or other purposes in which accuracy and completeness are required, are hereby notified that they should first verify the information with the public records or other primary sources from which the information was obtained.



2009

White Bird Quadrangle

SPS rec'dy & well
N 45° 45.211'
W 116° 21.255'



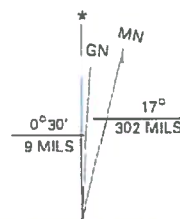
Produced by the U.S. Geological Survey
Revised by the U.S. Forest Service

Areas outside the National Forest System lands may not have been revised
Topography compiled 1961. Planimetry derived from imagery taken 1961
Public Land Survey System and survey control current as of 1995. Partial
field check by U.S. Forest Service 1995

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks:
Idaho coordinate system, west zone (Transverse Mercator). Blue
1000-meter Universal Transverse Mercator ticks, zone 11

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute
intersections are obtainable from National Geodetic Survey NADCON software

MICROFILMED
AUG 11 2003



UTM GRID AND 1997 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET