

Name: Tybar Ranch (Mark Nieslanik)
Unique ID: TYB-6S93W-3
Address: 1179 CR 233, Rifle, CO
Phone:

Date Sampled: August 15, 2006
Previously Sampled?: Yes

Sampled for Isotopic Gas Analysis?: No

Photos



Name: Tybar Ranch (Mark Nieslanik)
Unique ID: TYB-5S92W-32
Address: 1179 CR 233, Rifle, CO
Phone:

Date Sampled: August 16, 2006
Previously Sampled?: No

Sampled for Isotopic Gas Analysis?: No

Photos



Name: Leroy Urban
Unique ID: URBAN-5S92W-33
Address: 284 CR 259A, Rifle, CO
Phone: 970-625-2785

Date Sampled: August 3, 2006
Previously Sampled?: No

Sampled for Isotopic Gas Analysis?: Yes

Photos



Name: Chuck Walker
Unique ID: WALKER-5S92W-25
Address: 769 CR 250, Silt, CO
Phone: 970-876-2434

Date Sampled: August 9, 2006
Previously Sampled?: Yes

Sampled for Isotopic Gas Analysis?: No

Photos



Name: Lowell Walter
Unique ID: WALTER-6S92W-4
Address: 969 CR 231, Silt, CO
Phone: 970-876-5728

Date Sampled: August 8, 2006
Previously Sampled?: No

Sampled for Isotopic Gas Analysis?: No

Photos



Well buried in shaft



Name: Bob and Barbara Ward
Unique ID: WARD-5S92W-32
Address: 2359 CR 250, Silt, CO
Phone: 970-876-1984

Date Sampled: August 15, 2006
Previously Sampled?: Yes

Sampled for Isotopic Gas Analysis?: No

Photos



FORM NO. GWS-31 11/90	WELL CONSTRUCTION AND TEST REPORT STATE OF COLORADO, OFFICE OF THE STATE ENGINEER	For Office Use only <i>WA-22</i> <div style="text-align: center; border: 1px solid black; padding: 5px;"> RECEIVED FEB 10 '92 </div> <div style="text-align: center; font-size: small;"> VIA ELECTRONIC STATE ENGINEER COLO. </div>																									
1. WELL PERMIT NUMBER <u>152184- A.</u>																											
2. OWNER NAME(S) <u>Arthur S. Barrows</u> Mailing Address <u>P.O. Box 1</u> City, St. Zip <u>New Castle Co. 81647</u> Phone (303) <u>876-2114</u>																											
3. WELL LOCATION AS DRILLED: <u>SW 1/4 NW 1/4, Sec. 32 Twp. 5 S Range 91 W</u> DISTANCES FROM SEC. LINES: <u>2050</u> ft. from <u>North</u> Sec. line. and <u>700</u> ft. from <u>West</u> Sec. line. OR <small>(north or south) (east or west)</small> SUBDIVISION: _____ LOT _____ BLOCK _____ FILING(UNIT) _____ STREET ADDRESS AT WELL LOCATION: <u>2359 250 RD. Silt Co. 81652</u>																											
4. GROUND SURFACE ELEVATION <u>5400</u> ft. DRILLING METHOD <u>Air Rotary (DHD)</u> DATE COMPLETED <u>12-15-91</u> TOTAL DEPTH <u>160</u> ft. DEPTH COMPLETED <u>160</u> ft.																											
5. GEOLOGIC LOG: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Depth</th> <th>Description of Material (Type, Size, Color, Water Location)</th> </tr> </thead> <tbody> <tr> <td>0-9</td> <td>Overburden 8" minus</td> </tr> <tr> <td>9-12</td> <td>Shale 1/2 minus Drk. Gray Soft</td> </tr> <tr> <td>12-136</td> <td>Blue Shale 1/2 minus Mod. Hard</td> </tr> <tr> <td>136-142</td> <td>Brown Sandstone 1/2 minus Hard</td> </tr> <tr> <td>142-160</td> <td>Blue Shale 1/2 minus Mod. Hard</td> </tr> <tr> <td>138</td> <td>Water</td> </tr> </tbody> </table>	Depth	Description of Material (Type, Size, Color, Water Location)	0-9	Overburden 8" minus	9-12	Shale 1/2 minus Drk. Gray Soft	12-136	Blue Shale 1/2 minus Mod. Hard	136-142	Brown Sandstone 1/2 minus Hard	142-160	Blue Shale 1/2 minus Mod. Hard	138	Water	6. HOLE DIAM. (in.) From (ft) To (ft) <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">9 3/4</td> <td style="width: 33%;">0</td> <td style="width: 33%;">22.6"</td> </tr> <tr> <td>6 1/2</td> <td>22.6"</td> <td>160</td> </tr> </table>		9 3/4	0	22.6"	6 1/2	22.6"	160					
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	8. FILTER PACK: Material <u>None</u> Size _____ Interval _____	9. PACKER PLACEMENT: Type <u>NONE</u> Depth _____																									
REMARKS: _____ _____ _____	10. GROUTING RECORD: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Material</th> <th style="width: 10%;">Amount</th> <th style="width: 10%;">Density</th> <th style="width: 10%;">Interval</th> <th style="width: 10%;">Placement</th> </tr> </thead> <tbody> <tr> <td>Grout</td> <td>350#</td> <td></td> <td>22Ft.</td> <td>Hand</td> </tr> <tr> <td></td> <td></td> <td></td> <td>2-Gal.</td> <td>-50#</td> </tr> </tbody> </table>		Material	Amount	Density	Interval	Placement	Grout	350#		22Ft.	Hand				2-Gal.	-50#										
Material	Amount	Density	Interval	Placement																							
Grout	350#		22Ft.	Hand																							
			2-Gal.	-50#																							
11. DISINFECTION: Type <u>Liquid Bleach</u> Amt. Used <u>7 Cups</u>																											
12. WELL TEST DATA: <input checked="" type="checkbox"/> Check box if Test Data is submitted on Supplemental Form. TESTING METHOD <u>Drill Pipe (Air)</u> Static Level <u>27Ft.</u> ft. Date/Time measured <u>12-15-91</u> Production Rate <u>3 GPM</u> gpm. Pumping level _____ ft. Date/Time measured _____ Test length (hrs.) _____ Remarks _____																											
13. I have read the statements made herein and know the contents thereof, and that they are true to my knowledge. [Pursuant to Section 24-4-104 (13)(a) C.R.S., the making of false statements herein constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.] CONTRACTOR <u>Blue Sky Drilling Inc.</u> Phone <u>(303) 876-2814</u> Lic. No. <u>1235</u> Mailing Address <u>P.O. Box 136 Silt Co. 81652</u>																											
Name/Title (Please type or print) <u>Frank Gaasch President</u>	Signature 	Date <u>Feb. 7, 1992</u>																									

Name: Del Whittington
Unique ID: WHITT-6S91W-6
Address: 4791 CR 214, Silt, CO
Phone: 970-876-2664

Date Sampled: August 8, 2006
Previously Sampled?: No

Sampled for Isotopic Gas Analysis?: Yes

Photos



Name: Jack Wigington
Unique ID: WIGINGTON-6S93W-3
Address: 720 CR 233, Rifle, CO
Phone: 970-625-1398

Date Sampled: July 31, 2006
Previously Sampled?: No

Sampled for Isotopic Gas Analysis?: Yes

Photos



Approximate well location



LOG AND HISTORY

WELL LOG

Ground Elevation _____

Type Drilling Cable Tool

From	To	Type of Material	Water Loc.	Perf.
0	12	Clay Brown		
12	65	Gravel Brown Clay	✓	
65	85	Brown Clay		
85	95	Brown Sandstone	✓	✓
95	110	Brown Clay		✓

Use additional paper if necessary to complete log and attach.

State of Colorado)
County of _____) ss

WELL DRILLERS STATEMENT

James Stoneman being duly sworn, deposes and says: he is the driller of the above described well; he has read the above map and statement, knows the content thereof, and the same is true of his own knowledge.

License No. 78

Subscribed and sworn to before me this _____ day of _____, 19____.

My Commission expires _____, 19____.

Notary Public

WELL DATA

Date Started 5-15-67Date Completed 5-20-67

Hole Diameter:

8 in. from 0 ft. to 110 ft.
 _____ in. from _____ ft. to _____ ft.
 _____ in. from _____ ft. to _____ ft.

CASING RECORD

Cemented from _____

Plain Casing

Size 7, kind STD from 0 ft. to 64 ft.Size 5, kind STD from 64 ft. to 110 ft.

Size _____, kind _____ from _____ ft. to _____ ft.

Perforated Casing

Size 7, kind STD from 54 ft. to 64 ft.Size 5, kind STD from 92 ft. to 110 ft.

Size _____, kind _____ from _____ ft. to _____ ft.

TEST DATA

Date Tested 5-20-67Type of Pump DiaphragmLength of Test 1 hr.Constant Yield 15 GPMDrawdown 90'

PUMP DATA (To be filled in)

Type of Pump Unknown

Outlet Size _____

Driven by _____

Horsepower _____

DEPTH TO WATER 95TOTAL DEPTH 110

FORM TO BE MADE OUT IN QUADRUPLICATE:

Original WHITE (both sides) & Triplicate GREEN Copy must be filed with the State Engineer within 30-days after well is completed. Duplicate PINK copy is for the Owner & YELLOW copy for the Driller. WHITE FORM MUST BE AN ORIGINAL COPY ON BOTH SIDES AND SIGNED.

Name: Robert Zarlingo

Unique ID: ZAR-6S92W-3

Address: 970 CR 231, Silt, CO

Phone: 970-876-2611

Date Sampled: August 9, 2006

Previously Sampled?: No

Sampled for Isotopic Gas Analysis?: Yes

Photos



Well head under barrel



FORM NO.
GWS-31
11/90

WELL CONSTRUCTION AND TEST REPORT
STATE OF COLORADO, OFFICE OF THE STATE ENGINEER

For Office Use only

REC'D
JUL 29 1993
WATER DIV.
STATE ENGINEER
CO.

1. WELL PERMIT NUMBER 167795 167795
2. OWNER NAME(S) Anthony Zarlingo
Mailing Address 0970 Rd. 231
City, St. Zip Silt CO 81652
Phone (303) 876-2611
3. WELL LOCATION AS DRILLED: SW 1/4 NW 1/4, Sec. 3 Twp. 6 S, Range 92 W
DISTANCES FROM SEC. LINES:
3000 ft. from South Sec. line. and 5000 ft. from East Sec. line. OR
(north or south) (east or west)
SUBDIVISION: _____ LOT _____ BLOCK _____ FILING(UNIT) _____
STREET ADDRESS AT WELL LOCATION: 231 Rd. Silt CO 81652
4. GROUND SURFACE ELEVATION 5452 ft. DRILLING METHOD Air Rotary DHD
DATE COMPLETED 5-29-93 TOTAL DEPTH 60 ft. DEPTH COMPLETED 60 ft.

5. GEOLOGIC LOG:

Depth	Description of Material (Type, Size, Color, Water Location)
0-10	Overburden
10-32	Boulder, Clay, Sand
32-40	Sandstone 1/8" minus Brown
40-50	Sand & Gravel 3/4" minus Gray
50-60	Gravel 3/4" Multi
56	Water

8. HOLE DIAM. (in.)	From (ft)	To (ft)
9	0	42
6 1/2	42	60

7. PLAIN CASING

OD (in)	Kind	Wall Size	From(ft)	To(ft)
7	Steel	.231	+18"	58'4"
5 1/2	PVC	.231	10	55

PERF. CASING: Screen Slot Size: 1/8" x 4"
5 1/2 PVC .231 55 60

8. FILTER PACK:

Material None
Size _____
Interval _____

9. PACKER PLACEMENT:

Type None
Depth _____

10. GROUTING RECORD:

Material	Amount	Density	Interval	Placement
shrink	500 lbs.		20' to 42'	hand
	5 gal.		per 100 lbs.	

REMARKS: Non

11. DISINFECTION: Type Liquid Bleach Amt. Used 2 cups
12. WELL TEST DATA: ☐ Check box if Test Data is submitted on Supplemental Form.
TESTING METHOD Drill Pipe Air
Static Level 48 ft. Date/Time measured 5-29-93 15 min, Production Rate 12 gpm.
Pumping level _____ ft. Date/Time measured _____, Test length (hrs.) _____
Remarks _____

13. I have read the statements made herein and know the contents thereof, and that they are true to my knowledge. [Pursuant to Section 24-4-104 (13)(a) C.R.S., the making of false statements herein constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.]

CONTRACTOR Blue Sky Drilling Inc. Phone (303) 876-2814 Lic. No. 1235
Mailing Address PO Box 136 Silt CO 81652

Name/Title (Please type or print)
Kim A. Gaasch
Secretary/Treasurer Driller

Signature
Kim A. Gaasch

Date
7/19/93