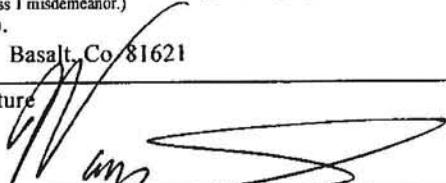


| WELL CONSTRUCTION AND TEST REPORT   |   |  |  | FOR OFFICE USE ONLY  |            |   |                        |           |
|---|---|--|--|--|------------|---|------------------------|-----------|
| STATE OF COLORADO, OFFICE OF THE STATE ENGINEER   |   |  |  |  |            |   |                        |           |
| 1.  | <b>WELL PERMIT NUMBER</b>   |  |  | 60288-F  |            |   |                        |           |
| 2.  | Owner Name(s): Ken Kriz<br>Mailing Address: 0483 County Road 167<br>City, State, Zip : Glenwood Springs, Co. 81601<br>Phone # : 970-945-8149  |  |  | <div style="text-align: right;">RECEIVED</div> <div style="text-align: right;">FEB 02 2004</div> <div style="text-align: right;">WATER RESOURCES<br/>STATE ENGINEER<br/>COLORADO</div> <div style="text-align: right;">95 01591</div> <div style="text-align: right;">APPROVAL # GWS31-91-03</div> |            |   |                        |           |
| 3.  | <b>WELL LOCATION AS DRILLED</b><br>DISTANCES FROM SEC. LINES      SW 1/4      SE 1/4      Sec: 10      Twp: 6 S      Range: 93 W<br>150 ft. from South Sec. line and 1380 ft. from East Sec. line OR      Northing:      Easting:<br>SUBDIVISION:      LOT:      BLOCK:      FILING (UNIT):<br>STREET ADDRESS AT LOCATION |  |  |  |            |   |                        |           |
| 4.  | GROUND SURFACE ELEVATION      ft.   |  |  | DRILLING METHOD Air Rotary   |            |   |                        |           |
|   | DATE COMPLETED: 10/22/2003  |  |  | TOTAL DEPTH: 140   |            | DEPTH COMPLETION: 140                           |                        |           |
| 5.  | <b>GEOLOGIC LOG</b>   |  |  | 6. HOLE DIAMETER (in)  | FROM (ft)  |   | TO (ft)                |           |
|   | Depth   | Type of Material (Size, Color, and Type) |  | 9.0  | 0          |   | 40                     |           |
|   | 000-011   | Gravels, Cobbles                         |  | 6.5  | 40         |   | 140                    |           |
|   | 011-140   | Wasatch Formation                        |  |  |            |   |                        |           |
|   |   |  |  | <b>7. PLAIN CASING</b>   |            |   |                        |           |
|   |   |  |  | OD (in)  | Kind       | Wall Size                                       | From (ft)      To (ft) |           |
|   |   |  |  | 7.0  | Steel      | 0.240   | -1      40             |           |
|   |   |  |  | 5.5  | PVC        | 0.250   | 20      40             |           |
|   |   |  |  | 5.5  | PVC        | 0.250   | 80      140            |           |
|   |   |  |  | <b>PERF. CASING : Screen Slot Size</b>   |            |   |                        |           |
|   |   |  |  | 5.5  | PVC        | 0.250   | 40      80             |           |
|   |   |  |  |  |            |   |                        |           |
|   | Water Located: 40 - 80<br><br>Remarks :   |  |  | <b>8. Filter Pack</b><br>Material :<br>Size :<br>Interval :  |            | <b>9. Packer Placement</b><br>Type :<br>Depth : |                        |           |
|   |   |  |  |  |            |   |                        |           |
|   |   |  |  | <b>10. GROUTING RECORD</b>   |            |   |                        |           |
|   |   |  |  | Material   | Amount     | Density   | Interval               | Placement |
|   |   |  |  | Cement   | 5 sks      | 6 gal/sk  | 10-40                  | poured    |
|   |   |  |  |  |            |   |                        |           |
|   |   |  |  |  |            |   |                        |           |
| 11. DISINFECTION :      Type :      HTH   |   |  |  | Amt. Used :      4      oz.  |            |   |                        |           |
| 12. WELL TEST DATA : ( ) Check Box If Test Data Is Submitted On Supplemental  |   |  |  |  |            |   |                        |           |
| TESTING METHOD :      Air Compressor  |   |  |  |  |            |   |                        |           |
| Static Level :      15      ft.   |   | Date/Time Measured      10/22/2003       |  | Production Rate      3      gpm  |            |   |                        |           |
| Pumping Level :      Total      ft.   |   | Date/Time Measured      10/22/2003       |  | Test Length :      2 hours   |            |   |                        |           |
| Test 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 24-4-1-4 (13)(a) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.) |   |  |  |  |            |   |                        |           |
| CONTRACTOR :      Shelton Drilling Corp.  |   |  |  | Phone : (970) 927-4182   |            |   |                        |           |
| Mailing Address :      P.O. Box 1059      Basalt, Co. 81621   |   |  |  | Lic. No. 1095  |            |   |                        |           |
| Name / Title (Please Type or Print)   |   |  | Signature  |  | Date       |   |                        |           |
| Wayne Shelton / President   |   |  |  |  | 10/30/2003 |   |                        |           |

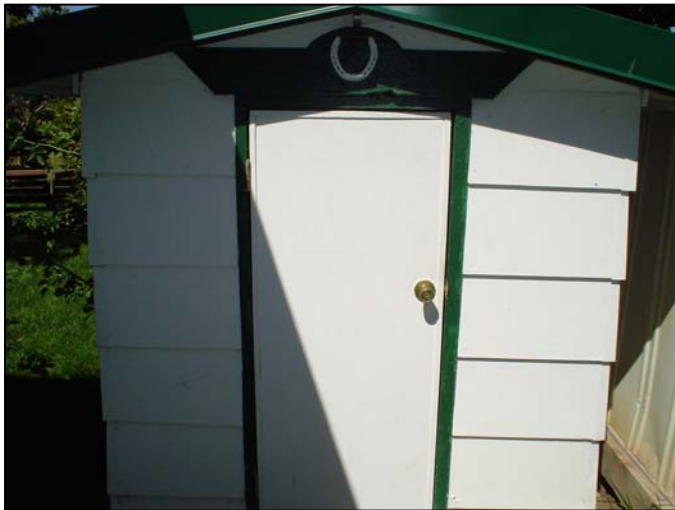
ORIGINAL

**Name:** Mary and Robert Layman  
**Unique ID:** LAYMAN-5S92W-25  
**Address:** 403 CR 250, Silt, CO  
**Phone:** 970-876-0906

**Date Sampled:** August 9, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

### Photos



Well house



**Name:** Darrell Lowdermilk  
**Unique ID:** LOWD-5S92W-33  
**Address:** 313 Roundtree Road, Rifle, CO  
**Phone:** 970-625-2680

**Date Sampled:** August 4, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

### Photos



Well inside wishing well



# WELL CONSTRUCTION AND TEST REPORT

## STATE OF COLORADO, OFFICE OF THE STATE ENGINEER

FOR OFFICE USE ONLY

RECEIVED

NOV 14 2005

WATER RESOURCES  
STATE ENGINEER  
COLO.

APPROVAL # GWS31-91-03

1. WELL PERMIT NUMBER 107876-A

2. Owner Name(s): Darrell Lowdermilk  
Mailing Address: P.O. Box 945  
City, State, Zip : Rifle, Co. 81650  
Phone # :

3. WELL LOCATION AS DRILLED NW 1/4 SE 1/4 Sec: 33 Twp: 5 S Range: 92 W  
DISTANCES FROM SEC. LINES  
1702 ft. from South Sec. line and 1591 ft. from East Sec. line OR Northing: Easting:  
SUBDIVISION: Antlers Orchard LOT: 46 BLOCK: FILING (UNIT):

4. STREET ADDRESS AT LOCATION  
GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary  
DATE COMPLETED: 10/11/2005 TOTAL DEPTH: 123 DEPTH COMPLETION: 123

|    |              |  |                                 |       |           |           |         |  |
|----|--------------|--|---------------------------------|-------|-----------|-----------|---------|--|
| 5. | GEOLOGIC LOG |  | 6. HOLE DIAMETER (in)           |       | FROM (ft) |           | TO (ft) |  |
|    | Depth        | Type of Material (Size, Color, and Type) | 9.0                             |       | 0         |           | 50      |  |
|    | 000-032      | Dddirt, Clays                            | 6.5                             |       | 50        |           | 123     |  |
|    | 032-123      | Wasatch Formation                        |                                 |       |           |           |         |  |
|    |              |  | 7. PLAIN CASING                 |       |           |           |         |  |
|    |              |  | OD (in)                         | Kind  | Wall Size | From (ft) | To (ft) |  |
|    |              |  | 7.0                             | Steel | 0.240     | -1        | 50      |  |
|    |              |  | 5.5                             | PVC   | 0.250     | 40        | 60      |  |
|    |              |  | 5.5                             | PVC   | 0.250     | 100       | 123     |  |
|    |              |  |                                 |       |           |           |         |  |
|    |              |  | PERF. CASING : Screen Slot Size |       |           |           |         |  |
|    |              |  | 5.5                             | PVC   | 0.250     | 60        | 100     |  |
|    |              |  |                                 |       |           |           |         |  |
|    |              |  |                                 |       |           |           |         |  |

Water Located: 60+

Remarks :

8. Filter Pack  
Material :  
Size :  
Interval :

9. Packer Placement  
Type :  
Depth :

### 10. GROUTING RECORD

| Material | Amount | Density  | Interval | Placement |
|----------|--------|----------|----------|-----------|
| Cement   | 5 sks  | 6 gal/sk | 10-40    | poured    |

11. DISINFECTION : Type : HTH

Amt. Used : 4 oz.

12. WELL TEST DATA : ( ) Check Box If Test Data Is Submitted On Supplemental

TESTING METHOD : Air Compressor

Static Level : 25 ft.

Date/Time Measured 10/11/2005

Production Rate 15 gpm

Pumping Level : Total ft.

Date/Time Measured 10/11/2005

Test Length : 2 hours

Test 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 24-4-1-4 (13)(a) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.)

CONTRACTOR : Shelton Drilling Corp.

Phone : (970) 927-4182

Mailing Address : P.O. Box 1059

Basalt, Co. 81621

Lic. No. 1095

Name / Title (Please Type or Print)

Signature

Date

Wayne Shelton / President

10/13/2005

ORIGINAL

THIS FORM MUST BE SUBMITTED  
WITHIN 60 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

# COLORADO DIVISION OF WATER RESOURCES

300 Columbine Bldg., 1845 Sherman St.  
Denver, Colorado 80203

## WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 107876

RECEIVED

JUL 17 1981

WATER RESOURCES  
STATE ENGINEER  
COLO.

WELL OWNER Darrell L. Lowdermilk

#23 Anvil Points

ADDRESS Rifle, Colorado 81650

DATE COMPLETED June 15, 1981

E 1/2 SE 1/4 of the E 1/2 SW 1/4 of Sec. 33

T. 5 S. R. 92 W. 6th P.M.

### HOLE DIAMETER

8 in. from 0 to 60 ft.

6 in. from 60 to 125 ft.

       in. from        to        ft.

DRILLING METHOD Air Rotary

CASING RECORD: Plain Casing

Size 6" & kind PVC from 0 to 60 ft

Size 4" & kind PVC from 0 to 105 ft

Size        & kind        from        to        ft

### Perforated Casing

Size 4" & kind PVC from 105 to 125 ft

Size        & kind        from        to        ft

Size        & kind        from        to        ft

### GROUTING RECORD

Material Cement

Intervals 5' to 60'

Placement Method Tremie

GRAVEL PACK: Size       

Interval       

### TEST DATA

Date Tested June 15, 1981

Static Water Level Prior to Test        ft

Type of Test Pump Drill Stem Recovery

Length of Test 2 hr.

Sustained Yield (Metered) + 10 gpm

Final Pumping Water Level 105'

### WELL LOG

| From                      | To  | Type and Color of Material | Water Loc. |
|---------------------------|-----|----------------------------|------------|
| 0                         | 10' | Soil Clay & Sand           |            |
| 10                        | 15  | Clay, Sand & Gravel        |            |
| 15                        | 50  | Clay & Sand/Some Gravel    |            |
| 50                        | 60  | Soft SS/Some Clay          |            |
| 60                        | 80  | S.S. Gray Med. Grain       |            |
| 80                        | 90  | Brn. Shaley Siltstone      |            |
| 90                        | 120 | Brn. S.S./Shaley Seams     |            |
| 120                       | 125 | S.S. Med. Gray             |            |
| TOTAL DEPTH <u>      </u> |     |                            |            |

Use additional pages necessary to complete log.



RECEIVED

Form No. GWS-09 6/2003  
**STATE OF COLORADO**  
**OFFICE OF THE STATE ENGINEER**  
 821 Centennial Bldg., 1313 Sherman St., Denver, CO 80203  
 (303) 866-3581 Fax (303) 866-3589

For Office Use Only

JAN 09 '06

RECEIVED

WATER RESOURCES  
 STATE ENGINEER  
 GLENWOOD

JAN 12 2006

WATER RESOURCES  
 STATE ENGINEER  
 COLO.

# WELL ABANDONMENT REPORT

Type or print in black ink.

Well Permit Number of the well being plugged 107876

Individual/Company responsible for plugging and sealing the well:

NAME(S) Darrell Lowdermilk  
 Mailing Address P.O. Box 945  
 City, St. Zip Rifle CO. 81650  
 Phone (970) 625-2680

ACTUAL WELL LOCATION:

County GARFIELD

Property Address 0313 Round Tree Rd. Rifle CO. 81650 (City) (State) (Zip)  
 (Address)

NW 1/4 of the SE 1/4, Sec. 33, Twp. 5 ☐ N. or ☒ S., Range 92 ☐ E. or ☒ W., 6<sup>th</sup> P.M.

Distance from Section Lines 210 Ft. From ☐ N. or ☒ S., 280 Ft. From ☒ E. or ☐ W. Line.

Subdivision Name ANTLERS Development Corp. Lot 46, Block \_\_\_\_\_, Filing/Unit \_\_\_\_\_

I (we) report that an existing well was plugged and sealed for the following reason(s):

- ☒ The well was plugged and sealed as required under Well Permit Number 107876-A
- ☐ The well was not in use and was plugged and sealed.
- ☒ Other (please explain) This well quit producing and another one was drilled.

The date the well was plugged according to the Water Well Construction Rules was 11-15-05

The well was plugged with the following materials placed at the indicated intervals:

| Amount and Type of Material | Method of Placement | Interval                               |
|-----------------------------|---------------------|--|
| <u>1.2 cu/ft Concrete</u>   | <u>by hand</u>      | from <u>0</u> feet to <u>6</u> feet    |
| <u>3/8" Gravel</u>          | <u>by hand</u>      | from <u>6</u> feet to <u>56</u> feet   |
| <u>3/4" Gravel</u>          | <u>by hand</u>      | from <u>56</u> feet to <u>125</u> feet |
|                             |                     | from _____ feet to _____ feet          |
|                             |                     | from _____ feet to _____ feet          |

Intervals of casing removed/ripped in feet

I (we) have read the statements made herein, know the contents thereof, and that they are true to my (our) knowledge.

Please print the Signer's Name & Title

Darrell Lowdermilk owner

Signature(s)

Darrell Lowdermilk

Date

11/29/05

It is the responsibility of the well owner to have the well properly plugged and sealed. The Well Construction Contractor is responsible for notifying the owner of this requirement.

**Name:** Doug and Sue Lyons  
**Unique ID:** LYONS-5S91W-31  
**Address:** 2160 CR 250, Silt, CO  
**Phone:** 970-876-5803

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No


**Sampled for Isotopic Gas Analysis?:** No

### Photos





Lyons - 5891W-31

| WELL CONSTRUCTION AND TEST REPORT<br>STATE OF COLORADO, OFFICE OF THE STATE ENGINEER  |  |   |        | FOR OFFICE USE ONLY<br>RECEIVED   |           |
|---|--|---|--------|---|-----------|
| 1. WELL PERMIT NUMBER <b>MM-20024-47094-F</b>   |  |   |        | <b>JUN 05 1996</b><br><br>WATER RESOURCES<br>STATE ENGINEER<br>COLORADO<br><br>APPROVAL # GWS31-91-03 |           |
| 2. Owner Name(s) : Russell Rauman<br>Mailing Address : 2158 County Road 250<br>City, St. Zip : Silt, Co. 81652<br>Phone : (970) 878-2991  |  |   |        |   |           |
| 3. WELL LOCATION AS DRILLED: NE 1/4 NE 1/4 Sec. 31 Twp. 05S Range 91W<br>DISTANCES FROM SEC. LINES:<br>ft. from Sec. line. and ft. from asa Sec. line. OR<br>SUBDIVISION : Rauman Exemption LOT BLOCK FILING(UNIT)<br>STREET ADDRESS AT WELL LOCATION :                           |  |   |        |   |           |
| 4. GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary<br>DATE COMPLETED 05/15/96 TOTAL DEPTH 155 ft. DEPTH COMPLETED 155 ft.   |  |   |        |   |           |
| 5. GEOLOGIC LOG :   |  | 6. HOLE DIAM. (in)  |        | FROM (ft)   |           |
| Depth   | Type of Material (Size, Color, and Type) | 9.0   |        | 0   |           |
| 000-010   | Topsoil                                  | 6.5   |        | 59  |           |
| 010-029   | Clays, Shales                            |   |        |   |           |
| 029-155   | Wasatch Formation                        |   |        |   |           |
|   |  | 7. PLAIN CASING   |        |   |           |
|   |  | OD (in)   | Kind   | Wall Size   | From (ft) |
|   |  | 7.0   | Steel  | 0.240   | -1        |
|   |  | 5.5   | PVC    | 0.240   | 55        |
|   |  |   |        |   |           |
|   |  | PERF. CASING : Screen Slot Size :   |        |   |           |
|   |  | 7.0   | Steel  | .240  | 50        |
|   |  | 5.5   | PVC    | .250  | 115       |
|   |  |   |        |   |           |
| WATER LOCATED : 50, 125<br><br>REMARKS :  |  | 8. Filter Pack  |        | 9. Packer Placement   |           |
|   |  | Material :  |        | Type :  |           |
|   |  | Size :  |        | Depth :   |           |
|   |  | Interval :  |        |   |           |
|   |  | 10. GROUTING RECORD :   |        |   |           |
|   |  | Material  | Amount | Density   | Interval  |
|   |  | cement  | 3 sks  | 16 gal  | 10-30     |
|   |  |   |        |   |           |
|   |  |   |        |   |           |
| 11. DISINFECTION : Type : HTH   |  |   |        | Amt. Used : 3 oz.   |           |
| 12. WELL TEST DATA : <input type="checkbox"/> Check Box If Test Data is Submitted On Supplemental Form.   |  |   |        |   |           |
| TESTING METHOD : Air Compressor   |  |   |        |   |           |
| Static Level : 40 ft.   |  | Date/Time Measured : 05/15/96   |        | Production Rate : 15 gpm.   |           |
| Pumping Level : Total ft.   |  | Date/Time Measured : 05/15/96   |        | Test Length : 2 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) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.) |  |   |        |   |           |
| CONTRACTOR : Shelton Drilling Corp.   |  |   |        | Phone : (970) 927-4182  |           |
| Mailing Address : P.O. Box 1059 Basalt, CO. 81621   |  |   |        | Lic. No. 1095   |           |
| Name / Title (Please Type or Print)<br>Wayne Shelton / President  |  | Signature<br> |        | Date<br>05/29/96  |           |

ORIGINAL



**Name:** David Martin

**Unique ID:** MARTIN-6S91W-5

**Address:** 5818 CR 214, New Castle, CO

**Phone:** 970-984-0548

**Date Sampled:** August 7, 2006

**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

### Photos



**Name:** Craig Peterson (Meadow Gold Dairy)  
**Unique ID:** MGD-6S93W-1  
**Address:** 836 CR 210, Rifle, CO  
**Phone:** 970-625-3756

**Date Sampled:** August 14, 2006  
**Previously Sampled?:** Yes

**Sampled for Isotopic Gas Analysis?:** No

### Photos





**Name:** Mike Mello  
**Unique ID:** MELLO-5S92W-25  
**Address:** 896 CR 266, Silt, CO  
**Phone:** 970-876-2148

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

**Sampled for Isotopic Gas Analysis?:** No

### Photos



## COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818  
Denver, Colorado 80203

RECEIVED

SEP 02 1982

WATER RESOURCES  
STATE - ENGINEER  
COLD.THIS FORM MUST BE SUBMITTED  
WITHIN 60 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

## WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 126342WELL OWNER MIKE MELLOW SE ¼ of the SE ¼ of Sec. 26ADDRESS 2777 CROSSROADS BLVD, GRAND JUNCTION 5 S, R. 92 W, 6 P.M.DATE COMPLETED 7/25, 19 82 HOLE DIAMETER7 in. from 0 to 200 ft.

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.

DRILLING METHOD CABLE TOOLCASING RECORD: Plain CasingSize 7" & kind STEEL from 0 to 65' ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

## Perforated Casing

Size 7" & kind STEEL from 65 to 92 ft.Size 5" & kind PLASTIC from 80 to 200 ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

## GROUTING RECORD

Material CEMENTIntervals 5' TO 15'Placement Method GRAVITY

GRAVEL PACK: Size \_\_\_\_\_

Interval \_\_\_\_\_

## TEST DATA

Date Tested 7/25, 19 82Static Water Level Prior to Test 55' ft.Type of Test Pump BAILERLength of Test 3 HOURSSustained Yield (Metered) 5 G.P.M.Final Pumping Water Level 105'

## WELL LOG

| From                   | To  | Type and Color of Material  | Water Loc. |
|------------------------|-----|-----------------------------|------------|
| 0                      | 90  | OVERBURDEN                  | 90         |
| 90                     | 200 | CLAY WITH SANDSTONE STRINGS | 1<br>200   |
| TOTAL DEPTH <u>200</u> |     |                             |            |

Use additional pages necessary to complete log.



**Name:** Robert and Karen Miller  
**Unique ID:** MILLER-5S92W-34  
**Address:** 520 CR 259, Rifle, CO  
**Phone:** 970-625-0545

**Date Sampled:** August 7, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

#### Photos



Well head in back pasture

WAE MN

RECEIVED

MAR 16 1987

THIS FORM MUST BE SUBMITTED  
WITHIN 30 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

## COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818  
Denver, Colorado 80203

## WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER ~~29788-F~~ 36072-F

WATER RESOURCES  
STATE - COLORADO  
2010

WELL OWNER BARK, Ltd. Partnership SW 1/4 of the NW 1/4 of Sec. 34  
ADDRESS PO Box 1360, Rifle, Co., 81650 T. 5 S. R. 92 W. 6 P.M.  
DATE COMPLETED Jan. 23, 1987

## HOLE DIAMETER

8" in. from 0 to 20 ft.6" in. from 20 to 300 ft.

in. from \_\_\_\_\_ to \_\_\_\_\_ ft.

DRILLING METHOD Air RotaryCASING RECORD: Plain CasingSize 6" & kind Steel from +1 to 20 ft.Size 4" & kind PVC from 6' to 260 ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

## Perforated Casing

Size 4" & kind PVC from 260 to 300 ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

## GROUTING RECORD

Material CementIntervals 6' to 20'Placement Method TremieGRAVEL PACK: Size None

Interval \_\_\_\_\_

## TEST DATA

Date Tested Jan. 23, 1987Static Water Level Prior to Test 28 ft.Type of Test Pump Elec. SubmersibleLength of Test 4 hrsSustained Yield (Metered) 7.5 G.P.M.Final Pumping Water Level 250

## WELL LOG

| From                    | To   | Type and Color of Material   | Water Loc. |
|-------------------------|------|------------------------------|------------|
| 0                       | 8'   | Dirt, Clay, + Rock Fragments | Trace      |
| 8'                      | 15'  | Brown S.S.                   | 60'        |
| 15'                     | 35'  | Gray S.S., Fine Gr.          | 25'        |
| 35'                     | 100' | Shaley S.S., Reddish Shale   | 20'        |
| 100'                    | 145' | Gray S.S.                    | water make |
| 145'                    | 180' | Gray + Reddish S.S.          | 260'       |
| 180'                    | 255' | Gray S.S.                    | 270'       |
| 255'                    | 300' | Gray + Brn. S.S.             |            |
| TOTAL DEPTH <u>300'</u> |      |                              |            |

Use additional pages necessary to complete log.



**Name:** Nathan Moen

**Unique ID:** MOEN-6S92W-6

**Address:** 1101 CR 227, Rifle, CO

**Phone:** 970-625-0776

**Date Sampled:** August 10, 2006

**Previously Sampled?:** Yes

**Sampled for Isotopic Gas Analysis?:** No

### Photos



**Name:** Steve Murphy  
**Unique ID:** MURPH-6S92W-6  
**Address:** 854 Antlers Lane, Rifle, CO  
**Phone:** 970-625-4067

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

### Photos





**Name:** Dale and Julie Nesbit  
**Unique ID:** NESBIT-6S92W-5  
**Address:** 594 CR 216, Rifle, CO  
**Phone:** 970-625-9246

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

### Photos



Well head in pasture

nesbid-6592w-5

JUL 22 1970

WRJ-25-69

Index No. 2116  
 IDWD I-64  
 Use 2  
 Registered \_\_\_\_\_

STATE OF COLORADO  
 DIVISION OF WATER RESOURCES  
 OFFICE OF THE STATE ENGINEER

MAP AND STATEMENT FOR WATER WELL FILING

PERMIT NUMBER 41511

JUN 23 1970  
 GROUND WATER SECT.  
 COLORADO  
 STATE ENGINEER

STATE OF COLORADO )  
 COUNTY OF \_\_\_\_\_ ) SS

Know all men by these presents: That the undersigned

Geo. Hettinger

claimant(s), whose address is \_\_\_\_\_

City Merino, Colorado, states:

Claimant(s) is (are) the owner(s) of the well described hereon; the

total number of acres of land irrigated from this well is \_\_\_\_\_;

work was commenced on this well by actual construction 10th

day of June, 19 70;

the yield from said well is 25 (gpm), for

which claim is hereby made for Stockwell purposes;

that the average annual amount of water to be diverted is

\_\_\_\_\_ acre-feet; and that the aforementioned

statements are made and this map and statement are filed in

compliance with the law.

X  
 Claimant(s)

Subscribed before me on this \_\_\_\_\_ day of

\_\_\_\_\_, 19 \_\_\_\_\_

My commission expires \_\_\_\_\_

Notary Public

WELL DATA

Date Completed June 10, 1970

Static Water Level 5'

Total Depth 57'

WELL LOCATION

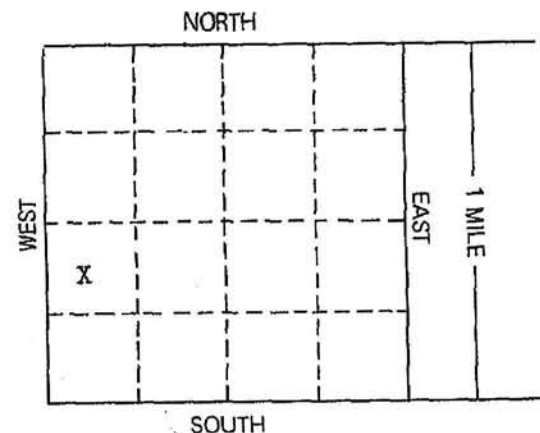
38

Logan County

NW  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , sec. 17

T. 6N R. 53W 6th P.M.

INDICATE WELL LOCATION ON DIAGRAM



WELL SHALL BE LOCATED WITH REFERENCE TO  
 GOVERNMENT SURVEY CORNERS OR MONUMENTS,  
 OR SECTION LINES BY DISTANCE AND BEARING.

\_\_\_\_\_ ft. from \_\_\_\_\_ section line.  
 (North or South)

\_\_\_\_\_ ft. from \_\_\_\_\_ section line.  
 (East or West)

Ground Water Basin \_\_\_\_\_

Water Management  
 District \_\_\_\_\_

Domestic wells may be located by the following:

LOT \_\_\_\_\_, BLOCK \_\_\_\_\_

SUBDIVISION \_\_\_\_\_

FILING # \_\_\_\_\_

ACCEPTED FOR FILING IN THE OFFICE OF THE STATE ENGINEER OF COLORADO ON THIS

\_\_\_\_\_ DAY OF \_\_\_\_\_, 19 \_\_\_\_\_.

State Engineer

FORM TO BE MADE OUT IN QUADRUPLICATE: WHITE FORM MUST BE AN ORIGINAL COPY ON BOTH SIDES AND SIGNED.  
 WHITE copy & GREEN copy must be filed with the State Engineer within 30 days after well is completed: PINK copy  
 is for the Driller

41511

WELL LOG

| From   | To  | Type of Material | Water Loc. |
|--|-----|------------------|------------|
| 0  | 2½  | Top              |            |
| 2½   | 40  | Gravel & sand    |            |
| 40   | 57½ | Gravel           |            |
| 57½  |     | Gravel & sand    |            |
| Use additional paper if necessary to complete log. |     |                  |            |

WELL DATA

Type Drilling Standard Rotary

HOLE DIAMETER:

7 in. from 0 ft. to 57 ft.  
 \_\_\_\_\_ in. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ in. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

CASING RECORD

Plain Casing

Size 5, kind plas from 0 ft. to 47 ft.  
 Size \_\_\_\_\_, kind \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Size \_\_\_\_\_, kind \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforated Casing

Size 5, kind plas from 47 ft. to 57 ft.  
 Size \_\_\_\_\_, kind \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Size \_\_\_\_\_, kind \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GROUTING RECORD

Material cement  
 Intervals 0-10'  
 Placement Method spill tube

GRAVEL PACK RECORD

Size \_\_\_\_\_ Interval 10' to bottom

TEST DATA

Date Tested June 10, 1970  
 Type of Pump bailed  
 Length of Test 2 hrs.  
 Constant Yield 25 gpm  
 Drawdown 1'

WELL DRILLERS STATEMENT

The undersigned, being duly sworn, deposes and says: he is the driller of the well hereon described; he has read the statement made hereon; knows the content thereof; and the same is true of his own knowledge. Canfield Drig. Co.

X Harold E. Canfield  
 License No. 7

State of Colorado, County of \_\_\_\_\_ ss

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

My Commission expires \_\_\_\_\_, 19\_\_\_\_.

Notary Public



**Name:** Lyle Oliver

**Unique ID:** OLIVER-5S92W-26

**Address:** 435 Odin Drive, Silt, CO

**Phone:** 970-876-2612

**Date Sampled:** August 8, 2006

**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

**Photos**



Oliver-5592w-26

WJR-26-77

THIS FORM MUST BE SUBMITTED  
WITHIN 60 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

**COLORADO DIVISION OF WATER RESOURCES**

1313 Sherman Street - Room 818  
Denver, Colorado 80203

**WELL COMPLETION AND PUMP INSTALLATION REPORT**

PERMIT NUMBER 155391

**RECEIVED**

OCT 25 1989

WATER RESOURCES  
ENGINEERS  
P.C.

WELL OWNER Robert & April Davis

SE % of the SE % of Sec. 26

ADDRESS P.O. Box 86, New Castle, CO 81647

T. 5 S. 92 W. 6th P.M.

DATE COMPLETED October 22, 1989

HOLE DIAMETER

10 in. from 0 to 30 ft.

7 in. from 30 to 88 ft.

6 1/2 in. from 88 to 200 ft.

DRILLING METHOD Cable tool

CASING RECORD: Plain Casing

Size 7" & kind Steel from 0 to 73 ft.

Size \_\_\_\_\_ & kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size \_\_\_\_\_ & kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Perforated Casing

Size 7" & kind Steel from 73 to 88 ft.

Size 5" & kind PVC from 80 to 200 ft.

Size \_\_\_\_\_ & kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

GROUTING RECORD

Material Cement 5 to 1

Intervals 10 - 20'

Placement Method Gravity

GRAVEL PACK: Size \_\_\_\_\_

Interval \_\_\_\_\_

TEST DATA

Date Tested October 22, 1989

Static Water Level Prior to Test 60 ft.

Type of Test Pump Bedler

Length of Test 1 Hour

Sustained Yield (Metered) 15 GPM

Final Pumping Water Level 60'

**WELL LOG**

| From                    | To   | Type and Color of Material                      | Water Loc. |
|-------------------------|------|---|------------|
| 0                       | 66'  | Valley Fill                                     | 66'        |
| 66                      | 88'  | Weathered Wasatch with Strings of Sand & Gravel | 185'       |
| 88                      | 200' | Wasatch   |            |
| TOTAL DEPTH <u>200'</u> |      |   |            |

Use additional pages necessary to complete log.

**Name:** Rich Orton  
**Unique ID:** ORTON-5S91W-31  
**Address:** 966 CR 228, Silt, CO  
**Phone:** 970-876-2733

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

**Photos**



Well and pumphouse



**Name:** Terry Patrick  
**Unique ID:** PATR-5S92W-28  
**Address:** 1175 CR 259, Rifle  
**Phone:** 970-625-2534

**Date Sampled:** August 15, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

### Photos



# WELL CONSTRUCTION AND TEST REPORT

## STATE OF COLORADO, OFFICE OF THE STATE ENGINEER

FOR OFFICE USE ONLY

RECEIVED

DEC 15 2003

WATER RESOURCES  
STATE ENGINEER  
COLO.

9561393

APPROVAL # GWS31-91-03

1. WELL PERMIT NUMBER 210911-A

2. Owner Name(s): Terri Patrick  
Mailing Address: 1175 County Road 259  
City, State, Zip : Rifle, Co. 81650  
Phone # : 970-625-2534

3. WELL LOCATION AS DRILLED NE 1/4 SE 1/4 Sec: 28 Twp: 5 S Range: 92 W  
DISTANCES FROM SEC. LINES  
1430 ft. from South Sec. line and 360 ft. from East Sec. line OR Northing: Easting:  
SUBDIVISION: LOT: BLOCK: FILING (UNIT):  
STREET ADDRESS AT LOCATION

4. GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary  
DATE COMPLETED: 4/10/2003 TOTAL DEPTH: 85 DEPTH COMPLETION: 85

|    |              |  |                                 |       |           |           |         |    |
|----|--------------|--|---------------------------------|-------|-----------|-----------|---------|----|
| 5. | GEOLOGIC LOG |  | 6. HOLE DIAMETER (in)           |       | FROM (ft) |           | TO (ft) |    |
|    | Depth        | Type of Material (Size, Color, and Type) | 6.5                             |       | 0         |           | 85      |    |
|    | 000-057      | Dirt, Silts, Clays                       |                                 |       | 85        |           |         |    |
|    | 057-062      | Cobbles, Gravels                         |                                 |       |           |           |         |    |
|    | 062-082      | Clays, Silts                             | 7. PLAIN CASING                 |       |           |           |         |    |
|    | 082-085      | Wasatch Formation                        | OD (in)                         | Kind  | Wall Size | From (ft) | To (ft) |    |
|    |              |  | 5.5                             | Steel | 0.188     | -1        | 57      |    |
|    |              |  | 5.5                             | Steel | 0.188     | 62        | 85      |    |
|    |              |  |                                 |       |           |           |         |    |
|    |              |  |                                 |       |           |           |         |    |
|    |              |  | PERF. CASING : Screen Slot Size |       |           |           |         |    |
|    |              |  | 5.5                             | Steel | 0.188     |           | 57      | 62 |
|    |              |  |                                 |       |           |           |         |    |
|    |              |  |                                 |       |           |           |         |    |

Water Located: 57-62

Remarks :

8. Filter Pack

Material :

Size :

Interval :

9. Packer Placement

Type :

Depth :

10. GROUTING RECORD

| Material | Amount | Density  | Interval | Placement |
|----------|--------|----------|----------|-----------|
| Cement   | 5 sks  | 6 gal/sk | 10-40    | poured    |
|          |        |          |          |           |
|          |        |          |          |           |

11. DISINFECTION : Type : HTH

Amt. Used : 2 oz.

12. WELL TEST DATA : ( ) Check Box If Test Data Is Submitted On Supplemental

TESTING METHOD : Air Compressor

Static Level : 42 ft.

Date/Time Measured 4/10/2003

Production Rate 7.5 gpm

Pumping Level : Total ft.

Date/Time Measured 4/10/2003

Test Length : 2 hours

Test 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 24-4-1-4 (13)(a) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.)

CONTRACTOR : Shelton Drilling Corp.

Phone : (970) 927-4182

Mailing Address : P.O. Box 1059

Basalt, Co. 81621

Lic. No. 1095

Name / Title (Please Type or Print)

Wayne Shelton / President

Signature

Date

4/21/2003

12/12/03

ORIGINAL

**Name:** Max and Leota Patton  
**Unique ID:** PATTON-5S92W-36  
**Address:** 7393 CR 233, Silt, CO  
**Phone:** 970-876-0283

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

**Sampled for Isotopic Gas Analysis?:** Yes


**Photos**





Palton - 5592w-36

1

| WELL CONSTRUCTION AND TEST REPORT<br>STATE OF COLORADO, OFFICE OF THE STATE ENGINEER  |  | FOR OFFICE USE ONLY  |                                   |
|---|--|--|-----------------------------------|
| 1. WELL PERMIT NUMBER 201045  |  | RECEIVED<br><br>APR 14 1997<br><br>STATE ENGINEER<br>COLORADO<br><br>APPROVAL # GWS31-91-03                  |                                   |
| 2. Owner Name(s) : Tim & Kathi Cramer<br>Mailing Address : P.O. Box 23<br>City, St. Zip : Rifle, Co. 81650<br>Phone : (970) 625-3136  |  |  |                                   |
| 3. WELL LOCATION AS DRILLED: SE 1/4 SE 1/4 Sec. 36 Twp. 05S Range 92W<br>DISTANCES FROM SEC. LINES:<br>400 ft. from South Sec. line. and 918 ft. from East Sec. line. OR<br>SUBDIVISION : LOT BLOCK FILING(UNIT)<br>STREET ADDRESS AT WELL LOCATION :                             |  |  |                                   |
| 4. GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary<br>DATE COMPLETED 04/07/97 TOTAL DEPTH 120 ft. DEPTH COMPLETED 120 ft.   |  |  |                                   |
| 5. GEOLOGIC LOG :   |  | 6. HOLE DIAM. (in)   |                                   |
| Depth   | Type of Material (Size, Color, and Type) | FROM (ft) TO (ft)  |                                   |
| 000-005   | Topsoil                                  | 9.0 0 26   |                                   |
| 005-120   | Wasatch Formation                        | 6.5 26 120   |                                   |
|   |  | 7. PLAIN CASING  |                                   |
|   |  | OD (in)  | Kind Wall Size From (ft) To (ft)  |
|   |  | 7.0  | Steel 0.240 -1 26                 |
|   |  | 5.5  | PVC .250 20 40                    |
|   |  | 5.5  | PVC .250 100 120                  |
|   |  | PERF. CASING : Screen Slot Size :  |                                   |
|   |  | 5.5  | PVC .250 40 100                   |
|   |  |  |                                   |
| WATER LOCATED : 40 +<br><br>REMARKS :   |  | 8. Filter Pack   |                                   |
|   |  | Material :   |                                   |
|   |  | Size :   |                                   |
|   |  | 9. Packer Placement  |                                   |
|   |  | Type :   |                                   |
|   |  | Depth :  |                                   |
|   |  | Interval :   |                                   |
|   |  | 10. GROUTING RECORD :  |                                   |
|   |  | Material   | Amount Density Interval Placement |
|   |  | cement   | 3 sks 16 gal 5 - 26 poured        |
|   |  |  |                                   |
|   |  |  |                                   |
| 11. DISINFECTION : Type : HTH   |  | Amt. Used : 2 oz.  |                                   |
| 12. WELL TEST DATA : [ ] Check Box If Test Data is Submitted On Supplemental Form.  |  |  |                                   |
| TESTING METHOD : Air Compressor   |  |  |                                   |
| Static Level : 40 ft.   |  | Date/Time Measured : 04/07/97  |                                   |
| Pumping Level : Total ft.   |  | Date/Time Measured : 04/07/97  |                                   |
| Remarks :   |  | Production Rate : 15 gpm.  |                                   |
|   |  | Test Length : 2 hrs.   |                                   |
| 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) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.) |  |  |                                   |
| CONTRACTOR : Shelton Drilling Corp.   |  | Phone : (970) 927-4182   |                                   |
| Mailing Address : P.O. Box 1059 Basalt, CO 81621  |  | Lic. No. 1095  |                                   |
| Name / Title (Please Type or Print)<br>Wayne Shelton / President  |  | Signature  Date 04/08/97 |                                   |

ORIGINAL

|   |   |  |
|---|---|--|
| FORM NO.<br>SWS-32<br>10/94   | <b>PUMP INSTALLATION AND TEST REPORT</b><br>STATE OF COLORADO, OFFICE OF THE STATE ENGINEER | For Office Use only<br><br><div style="border: 1px solid black; padding: 5px; display: inline-block;">           RECEIVED<br/> <b>MAY 07 1997</b><br/> <small>WATER RESOURCES<br/>STATE ENGINEER<br/>COLORADO</small> </div> |
| 1. WELL PERMIT NUMBER <u>201045</u>   |   |  |
| 2. OWNER NAME(S) <u>Tim &amp; Kathi CRAMER</u><br>Mailing Address <u>PO Box 23</u><br>City, St. Zip <u>Little, CO 81650</u><br>Phone (970) <u>625-3136</u>  |   |  |
| 3. WELL LOCATION AS DRILLED: <u>SE 1/4 SE 1/4, Sec. 36 Twp. 5S</u> , Range <u>92 41</u><br>DISTANCES FROM SEC. LINES:<br><u>400</u> ft. from <u>South</u> Sec. line. and <u>918</u> ft. from <u>East</u> Sec. line.<br><small>(north or south) (east or west)</small><br>SUBDIVISION: _____ LOT _____ BLOCK _____ FILING (UNIT) _____<br>STREET ADDRESS AT WELL LOCATION: <u>7393 Ctr Rd 233, Silt, Co 81652</u>  |   |  |
| 4. PUMP DATA: Type <u>4" Submersible</u> Installation Completed <u>5/1/97</u><br>Pump Manufacturer <u>Sta Rite</u> Pump Model No. <u>10P4D24-03</u><br>Design GPM <u>10</u> at RPM <u>3450</u> , HP <u>3/4</u> , Volts <u>230</u> , Full Load Amps <u>8.6</u><br>Pump Intake Depth <u>100'</u> Feet, Drop/Column Pipe Size <u>1"</u> Inches, Kind <u>PVC</u>  |   |  |
| ADDITIONAL INFORMATION FOR PUMPS GREATER THAN 50 GPM:<br>TURBINE DRIVER TYPE: <input type="checkbox"/> Electric <input type="checkbox"/> Engine <input type="checkbox"/> Other _____<br>Design Head _____ feet, Number of Stages _____, Shaft size _____ inches.  |   |  |
| 5. OTHER EQUIPMENT:<br>Airline Installed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Orifice Depth ft. _____, Monitor Tube Installed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Depth ft. _____<br>Flow Meter Mfg. _____ Meter Serial No. _____<br>Meter Readout <input type="checkbox"/> Gallons, <input type="checkbox"/> Thousand Gallons, <input type="checkbox"/> Acre feet, <input type="checkbox"/> Beginning Reading _____ |   |  |
| 6. TEST DATA: <input type="checkbox"/> Check box if Test data is submitted on Supplemental Form.<br>Date <u>4/23/97</u><br>Total Well Depth <u>110'</u> Time <u>2 P.M.</u><br>Static Level <u>25'</u> Rate (GPM) <u>9 GPM</u><br>Date Measured <u>4/23/97</u> Pumping Lvl. <u>35'</u>   |   |  |
| 7. DISINFECTION: Type <u>Chlorine bleach</u> Amt. Used <u>30 cups</u>   |   |  |
| 8. Water Quality analysis available. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |   |  |
| 9. Remarks _____<br>_____<br>_____<br>_____   |   |  |
| 10. I have read the statements made herein and know the contents thereof, and that they are true to my knowledge.<br>[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>Owner Tim Cramer</u> Phone <u>(970) 876-5109</u> Lic. No. <u>N/A</u><br>Mailing Address <u>7393 Ctr Rd 233 Silt Co. 81652</u>   |   |  |
| Name/Title (Please type or print)<br><u>Owner Timothy K. Cramer</u>   | Signature<br><u>Timothy K. Cramer</u>   | Date<br><u>5/4/97</u>  |



**Name:** John Pennington  
**Unique ID:** PENN-5S92W-31  
**Address:** 318 CR 297, Rifle, CO  
**Phone:** 970-625-2029

**Date Sampled:** August 1, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

### Photos





**Name:** Wayne Pollard  
**Unique ID:** POLLARD-6S92W-4  
**Address:** 6448 CR 233, Silt, CO  
**Phone:** 970-876-2255

**Date Sampled:** August 1, 2006  
**Previously Sampled?:** Yes

**Sampled for Isotopic Gas Analysis?:** Yes

### Photos



Well house



| FORM NO. GWS-31 10-94  |  | WELL CONSTRUCTION AND TEST REPORT  |  | For Office Use only  |  |
|--|--|--|--|----------------------|--|
| STATE OF COLORADO, OFFICE OF THE STATE ENGINEER  |  | 1313 Sherman St., Rm 818, Denver, CO 80203                                     |  | RECEIVED             |  |
| 1 WELL PERMIT NUMBER 242127  |  |  |  | APR 18 2003          |  |
| 2 OWNER NAME (S) Wayne H. Pollard  |  |  |  | 242127 9501150       |  |
| Mailing Address 6448 233 Road  |  |  |  | STATE ENGINEER COLO. |  |
| City, St. Zip Silt, CO 81652   |  |  |  |                      |  |
| Phone (970) 876-2255   |  |  |  |                      |  |
| 3 WELL LOCATION AS DRILLED: SW 1/4 NW 1/4 Sec. 4 Twp. 6 S Range 92 W Sixth P.M.  |  |  |  |                      |  |
| DISTANCE FROM SEC. LINES: 2940 ft. from South Sec. Line. and 4920 ft. from West Sec. Line. OR  |  |  |  |                      |  |
| SUBDIVISION: LOT BLOCK FILING(UNIT)  |  |  |  |                      |  |
| STREET ADDRESS AT WELL LOCATION:   |  |  |  |                      |  |
| 4 GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary  |  |  |  |                      |  |
| DATE COMPLETED 3/27/03 TOTAL DEPTH 200 ft. DEPTH COMPLETED 200 ft.   |  |  |  |                      |  |
| 5 GEOLOGIC LOG:  |  | 6 HOLE DIAM. (in.) From (ft) To (ft)   |  |                      |  |
| Depth Description of Material (Type, Size, Color, Water Location)  |  | 9 0 80   |  |                      |  |
| 0-15 Top Soil  |  | 6 1/8 80 200   |  |                      |  |
| 15 - 110 Brown Sandstone with gravel seams   |  |  |  |                      |  |
| 110-200 Sandstone - brown / tan  |  |  |  |                      |  |
| Water @ 143, 160, 189  |  | 7 PLAIN CASING   |  |                      |  |
|  |  | OD (in) Kind Wall Size From(ft) To (ft)  |  |                      |  |
|  |  | 6 5/8 Steel 0.25 +2 106  |  |                      |  |
|  |  | 4.5 PVC Sch. 40 20 60  |  |                      |  |
|  |  | 4.5 PVC Sch. 40 180 200  |  |                      |  |
|  |  | PERF. CASING: Screen Slot Size: .30  |  |                      |  |
|  |  | 4.5 PVC Sch. 40 60 180   |  |                      |  |
|  |  | 8 FILTER PACK:   |  | 9. PACKER PLACEMENT  |  |
|  |  | Material N/A   |  | Type Rubber          |  |
|  |  | Size   |  | Depth 39             |  |
|  |  | Interval   |  |                      |  |
| 10 GROUTING RECORD:  |  |  |  |                      |  |
| Material Amount Density Interval Replacement   |  |  |  |                      |  |
| Cement 8 Sks 15 0-39 Poured & Vibrated   |  |  |  |                      |  |
| REMARKS Drive Shoe   |  |  |  |                      |  |
| 11 DISINFECTION: Type Chlorine Amt. Used 10 oz.  |  |  |  |                      |  |
| 12 WELL TEST DATA:   |  | Check box if Test Data is submitted on Form No. GWS 39 Supplemental Well Test. |  |                      |  |
| TESTING METHOD Air Lift  |  |  |  |                      |  |
| Static Level 80 ft. Date/Time measured 3/27/03 4:00 PM, Production Rate 15 gpm.  |  |  |  |                      |  |
| Pumping level 190 ft. Date/Time measured 3/27/03 6:00 PM, Test length (hrs.) 2   |  |  |  |                      |  |
| 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 Syracuse Drilling & Pump Co., Inc. PHONE (970) 625-1522 Lic. No. 1382   |  |  |  |                      |  |
| Mailing Address P.O. Box 631, Rifle, CO 81650  |  |  |  |                      |  |
| Name/Title (Please type or print) Jay J. DeLine, Director  |  | Signature  |  | Date 3/20/03         |  |



**Name:** Jesus Prado

**Unique ID:** PRADO-6S93W-2

**Address:** 1743 CR 210, Rifle, CO

**Phone:**

**Date Sampled:** August 14, 2006

**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

### Photos





**Name:** Rifle Creek Estates (Mike Brown)  
**Unique ID:** RCE-5S92W-30  
**Address:** 1046 SR 325, Rifle, CO  
**Phone:**

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

**Sampled for Isotopic Gas Analysis?:** No

### Photos



**Name:** Jerry Rusch  
**Unique ID:** RUSCH-6S92W-3  
**Address:** 353 East Vista, Silt, CO  
**Phone:** 970-989-0330

**Date Sampled:** August 15, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

### Photos



**Name:** Ramon Salbidres  
**Unique ID:** SALB-6S93W-12  
**Address:** 51 CR 223, Rifle, CO  
**Phone:** 970-379-4136

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

**Photos**





**Name:** Terri Samuelson

**Unique ID:** SAM-5S91W-31

**Address:** 381 CR 228, Silt, CO

**Phone:** 970-876-2720

**Date Sampled:** August 9, 2006

**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

**Photos**



**Name:** Roger and Kathryn Schouten  
**Unique ID:** SCHOUTEN-6S92W-5  
**Address:** 394 Fox Run, Rifle, CO  
**Phone:** 970-625-3610

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

### Photos



THIS FORM MUST BE SUBMITTED  
WITHIN 60 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

## COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818  
Denver, Colorado 80203

## WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 126574

RECEIVED

OCT 07 1982

WATER RESOURCES  
STATE - ENGINEER  
COLD.

WELL OWNER ELIZABETH PRITZKAU SE 1/4 of the SW 1/4 of Sec. 5ADDRESS 0592 216 RD RIFLE, COLO T. 6 S. R. 92 W. 6 P.M.DATE COMPLETED 7/5, 19 82 HOLE DIAMETER7" in. from 0 to 52 ft.6 1/2" in. from 52 to 110 ft.

\_\_\_\_ in. from \_\_\_\_ to \_\_\_\_ ft.

DRILLING METHOD CABLE TOOL

CASING RECORD: Plain Casing

Size 7" & kind STEEL from 0 to 28 ft.

Size \_\_\_\_ &amp; kind \_\_\_\_ from \_\_\_\_ to \_\_\_\_ ft.

Size \_\_\_\_ &amp; kind \_\_\_\_ from \_\_\_\_ to \_\_\_\_ ft.

## Perforated Casing

Size 7" & kind STEEL from 28 to 52 ft.Size 5" & kind PLASTIC from 50 to 110 ft.

Size \_\_\_\_ &amp; kind \_\_\_\_ from \_\_\_\_ to \_\_\_\_ ft.

## GROUTING RECORD

Material CEMENTIntervals 5' TO 15'Placement Method GRAVITY

GRAVEL PACK: Size \_\_\_\_

Interval \_\_\_\_

## TEST DATA

Date Tested 7/5, 19 82Static Water Level Prior to Test 35' ft.Type of Test Pump BAILERLength of Test 2 HOURSSustained Yield (Metered) 10 G. P.M.Final Pumping Water Level 100'

## WELL LOG

| From                    | To  | Type and Color of Material | Water Loc. |
|-------------------------|-----|----------------------------|------------|
| 0                       | 35  | Brown Fill                 | 35         |
| 35                      | 51  | SAND + GRAVEL              | 1          |
| 51                      | 110 | SANDSTONE                  | 110        |
| TOTAL DEPTH <u>110'</u> |     |                            |            |

Use additional pages necessary to complete log.



**Name:** Richard Shoup  
**Unique ID:** SHOUP-6S93W-10  
**Address:** 1318 CR 294, Rifle, CO  
**Phone:** 970-625-1798

**Date Sampled:** August 2, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

**Photos**



**Name:** Maria and Newby Sills  
**Unique ID:** SILLS-5S93W-36  
**Address:** 273 Hwy 13, Rifle, CO  
**Phone:** 970-379-8871

**Date Sampled:** August 15, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

### Photos

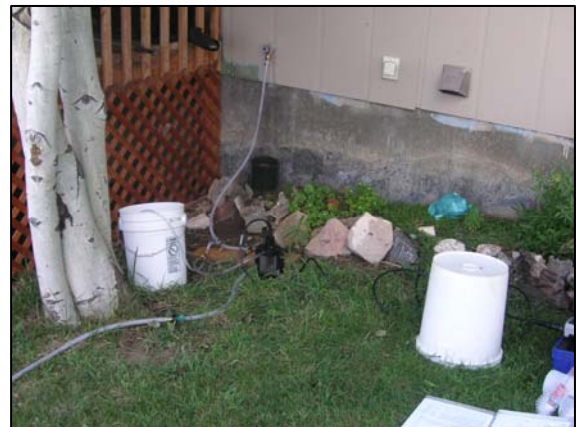


**Name:** Larry Spaulding  
**Unique ID:** SPAULDING-5S92W-34  
**Address:** 531 CR 260, Silt, CO  
**Phone:** 970-876-2832

**Date Sampled:** August 14, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** No

**Photos**





FORM NO. 7816  
GWS-31  
11/90

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

For Office Use Only  
**RECEIVED**

NOV 29 '91

WATER RESOURCES  
STATE ENGINEER  
COLO.

1. WELL PERMIT NUMBER 161380  
2. OWNER NAME(S) Larry Spaulding  
Mailing Address 0531 Co. Rd. 260  
City, St. Zip Silt, Colo. 81652  
Phone ( 303 ) 876-2832

3. WELL LOCATION AS DRILLED: NE 1/4 SE 1/4, Sec. 34 Twp. 5 S Range 92 W  
DISTANCES FROM SEC. LINES:  
2440 ft. from south Sec. line. and 1170 ft. from east Sec. line. OR  
(north or south) (east or west)  
SUBDIVISION: LOT BLOCK FILING(UNIT)  
STREET ADDRESS AT WELL LOCATION:

4. GROUND SURFACE ELEVATION 5350 ft. DRILLING METHOD Rotary-Air (D.H.D.)  
DATE COMPLETED Sept. 30, 1991 TOTAL DEPTH 148 ft. DEPTH COMPLETED 148 ft.

5. GEOLOGIC LOG:

| Depth    | Description of Material (Type, Size, Color, Water Location) |
|----------|---|
| 0-10'    | overburden-brown  |
| 10-30'   | sandstone-gray-fine   |
| 30-50'   | sandstone-gray-fine   |
| 50-80'   | shale-blue-minus  |
| 80-100'  | sandstone-blue-gray-fine                                    |
| 100-148' | shale-blue-minus  |

water at 120 Ft.

REMARKS: overburden=soft  
sandstone- hard  
shale-moderate to hard

| 6. HOLE DIAM. (in.) | From (ft) | To (ft) |
|---------------------|-----------|---------|
| 9"                  | 0         | 27      |
| 6 1/2"              | 27        | 148     |

7. PLAIN CASING

| OD (in) | Kind  | Wall Size | From(ft) | To(ft) |
|---------|-------|-----------|----------|--------|
| 7       | steel | 231       | +1       | 27     |
| 5 1/2   | PVC   | 231       | 8        | 148    |

PERF. CASING: Screen Slot Size: 6' x 1/8  
5 1/2 PVC 70' 138'

8. FILTER PACK:

Material none  
Size  
Interval

9. PACKER PLACEMENT:

Type none  
Depth

10. GROUTING RECORD:

| Material | Amount  | Density | Interval | Placement |
|----------|---------|---------|----------|-----------|
| grout    | 400 LB. | 2 gal.  | 0'-27'   | hand      |
|          |         | 50 Lb.  |          |           |

11. DISINFECTION: Type Liquid Bleach Amt. Used 8 cups

12. WELL TEST DATA: ☒ Check box if Test Data is submitted on Supplemental Form.  
TESTING METHOD Drill pipe- air  
Static Level 20ft. ft. Date/Time measured Sept. 30, 1991 Production Rate 2 gpm.  
Pumping level ft. Date/Time measured Test length (hrs.) 1 hour  
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 P.O. Box 136 Silt, Colo. 81652

Name/Title (Please type or print) FRANK GAASCH PRES. Signature Frank Gaasch Date Nov. 25. 91



FORM NO.  
GWS-42  
07/93

STATE OF COLORADO  
OFFICE OF THE STATE ENGINEER  
818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203  
(303) 888-3581

27

For Office Use only

ER

PRIOR TO COMPLETING FORM, SEE INSTRUCTIONS ON REVERSE SIDE

1. APPLICATION FOR WELL LOCATION AMENDMENT

WELL PERMIT NUMBER 161380

RECEIVED  
to 436 12/15  
DEC 04 1998

WATER RESOURCES  
STATE ENGINEER  
COLO.

2. WELL OWNER

NAME(S) Larry Spaulding

Mailing Address 0531 County Road 260

City, St. Zip Silt, CO 81652

Phone (970) 876-2832

3. ACTUAL WELL LOCATION: COUNTY Garfield OWNER'S WELL DESIGNATION Spaulding #1

0531 County Road 260, Silt, CO 81652

(Address at well location)

(City)

(State)

(Zip)

NE 1/4 of the SE 1/4, Sec. 34 Twp. 5 S Range 92 W 6th P.M.  
(North or South) (East or West)

Distances from Section Lines

2440 Ft. from S Section Line, 700 Ft. from E Section Line.  
(North or South) (East or West)

Subdivision N/A Lot Block Filing (Unit)

4. The location of the existing well needs to be amended for the following reason(s): (Attach appropriate documentation as necessary)

A permit was issued in 1977 for a well located on the same 40-acre parcel located 2400 feet from South Section Line and 700 feet from East Section Line. That well was apparently not constructed. In 1991 a new permit (161380) was issued with the wrong location information.

5. I (we), the above listed owner(s) own the well described herein. I (we) have read the statements made herein, know the contents thereof, and state that they are true to my (our) 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.]

Name/Title (Please type or print)

Signature

Date

Larry Spaulding, Owner

Larry Spaulding

12/2/98

40-0 plat Well Look SEAD/entry #81555  
NESE 4th/161380  
Co. 5301  
Coun. 1170 PBL  
not 2  
200 PBL

FOR OFFICE USE ONLY  
Well Look "Peak" Garfield County 12/4/98  
more 2 holes on map - no entry

APPROVED FOR A CORRECTION OF LOCATION PURSUANT  
TO POLICY MEMORANDUM 89-1 DATED JULY 7, 1993

State Engineer

By

CHECKS

TR#438869 120498

20.00

DIV OF WATER RESOURCES

Date

Court Case No.

Div.

Co.

WD

Basin

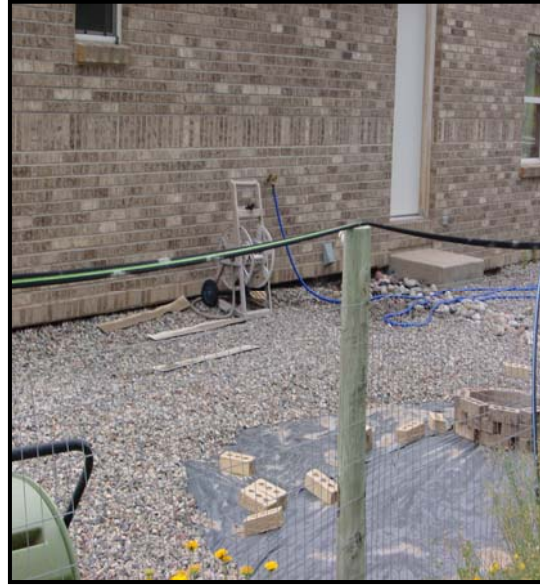
MD

**Name:** Douglas Stewart  
**Unique ID:** STEWART-6S93W-1  
**Address:** 2888 CR 210, Rifle, CO  
**Phone:** 970-625-3096

**Date Sampled:** July 31, 2006  
**Previously Sampled?:** Yes

**Sampled for Isotopic Gas Analysis?:** Yes

**Photos**





Stewart - 6593W-1

WRJ-26-72

COLORADO DIVISION OF WATER RESOURCES

300 Columbine Bldg., 1845 Sherman St.  
Denver, Colorado 80203

REC...

JUN 6 1983

WATER RES.  
STATE - ENGR.  
GEO.

THIS FORM MUST BE SUBMITTED  
WITHIN 60 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 70042

WELL OWNER Muriel M. Stewart SE 1/4 of the SE 1/4 of Sec. 1  
1927 W. Mississippi  
ADDRESS Denver, Colo 80223 T. 6 S, R. 93 W, 6 P.M.  
DATE COMPLETED 6-28, 1976

HOLE DIAMETER

8 in. from 0 to 100 ft.  
6 in. from 100 to 145 ft.

WELL LOG

| From                    | To  | Type and Color of Material | Water Loc. |
|-------------------------|-----|----------------------------|------------|
| 0                       | 48  | Mud                        |            |
| 48                      | 78  | Gravel + Sand              |            |
| 78                      | 98  | Sand                       | ✓          |
| 98                      | 108 | Brown Shale                |            |
| 108                     | 132 | Gray Sandy Shale           |            |
| 132                     | 150 | Wasatch Shale              |            |
| TOTAL DEPTH <u>150'</u> |     |                            |            |

Use additional pages necessary to complete log.

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.

DRILLING METHOD Cable Tool

CASING RECORD: Plain Casing

Size 7" & kind Steel from 0 to 100 ft.

Size 5" & kind Plastic from 100 to 145 ft.

Size \_\_\_\_\_ & kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Perforated Casing

Size 5" & kind Plastic from 105 to 145 ft.

Size \_\_\_\_\_ & kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size \_\_\_\_\_ & kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

GROUTING RECORD

Material Sand + Cement

Intervals 5'-15'

Placement Method Poured

GRAVEL PACK: Size \_\_\_\_\_

Interval \_\_\_\_\_

TEST DATA

Date Tested 6-28, 1976

Static Water Level Prior to Test 60 ft.

Type of Test Pump Baler

Length of Test 1 hr

Sustained Yield (Metered) 30 GPM

Final Pumping Water Level 80'

**COLORADO DIVISION OF WATER RESOURCES**  
101 Columbine Bldg., 1845 Sherman St., Denver, Colorado 80202

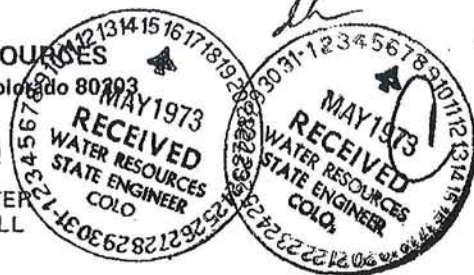
**PERMIT APPLICATION FORM**

Application must be complete where applicable. Type or print in **BLACK INK**. No overstrikes or erasures unless initialed.

( ) A PERMIT TO USE GROUND WATER  
(☒) A PERMIT TO CONSTRUCT A WELL  
FOR: (☒) A PERMIT TO INSTALL A PUMP

( ) REPLACEMENT FOR NO. \_\_\_\_\_

( ) OTHER \_\_\_\_\_

**(1) APPLICANT - mailing address**NAME Mrs. Muriel M. StewartSTREET 1927 W. MississippiCITY Denver, Colo. 80223  
(State) (Zip)TELEPHONE NO. 935-4661 or 935-8892**(2) LOCATION OF PROPOSED WELL**County GarfieldSE 1 ¼ of the SE ¼, Section 1Twp. 6 S, Rng. 93W P.M.**(3) WATER USE AND WELL DATA**Proposed maximum pumping rate (gpm) 15Average annual amount of ground water to be appropriated (acre-feet): 1½Number of acres to be irrigated: NoneProposed total depth (feet): 100

Aquifer ground water is to be obtained from:

Gravel

Owner's well designation \_\_\_\_\_

**GROUND WATER TO BE USED FOR:**

( ) HOUSEHOLD USE ONLY - no irrigation (0)  
(☒) DOMESTIC (1) ( ) INDUSTRIAL (5)  
( ) LIVESTOCK (2) ( ) IRRIGATION (6)  
( ) COMMERCIAL (4) ( ) MUNICIPAL (8)

( ) OTHER (9) \_\_\_\_\_

**(4) DRILLER**Name Jim StonemanStreet Rt. 1 Box 102City Rifle, Colorado 81650  
(State) (Zip)Telephone No. 625-1421 Lic. No. 78

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. 435351

Basin \_\_\_\_\_ Dist. \_\_\_\_\_

**CONDITIONS OF APPROVAL**

This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of the permit does not assure the applicant that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.

BED

PERMIT EXPIRATION DATE EXTENDED ONE (1) YEAR TO JULY 17, 1976 IS HEREBY APPROVED.

**EXPIRED**DATE 7/17/75 RSB**APPLICATION APPROVED**PERMIT NUMBER 70042DATE ISSUED JUL 17 1973EXPIRATION DATE JUL 17 1975

[Signature]  
(STATE ENGINEER)

BY \_\_\_\_\_

I.D. 5-39 COUNTY 23



**Name:** Drew Suits  
**Unique ID:** SUITES-5S92W-35  
**Address:** 225 CR 266, Silt, CO  
**Phone:** 970-876-5108

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

**Sampled for Isotopic Gas Analysis?:** Yes

**Photos**





**Name:** Russel and Dennie Talbott  
**Unique ID:** TALBOTT-6S91W-4  
**Address:** 6851 CR 214  
**Phone:** 970-984-0760

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

**Sampled for Isotopic Gas Analysis?:** Yes

**Photos**



**Name:** Jerry and Nancy Thomas  
**Unique ID:** THOMAS-5S92W-26  
**Address:** 1491 CR 237, Silt, CO  
**Phone:** 970-984-2208

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

**Sampled for Isotopic Gas Analysis?:** No

### Photos



Thomas - 5892w-26

THIS FORM MUST BE SUBMITTED  
WITHIN 60 DAYS OF COMPLETION  
OF THE WORK DESCRIBED HERE-  
ON. TYPE OR PRINT IN BLACK  
INK.

## COLORADO DIVISION OF WATER RESOURCES

300 Columbine Bldg., 1845 Sherman St.  
Denver, Colorado 80203

## WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 77548

RECEIVED

APR 28 '75

WATER RESOURCES  
STATE ENGINEER  
COLO.

WELL OWNER ARTHUR R. WINNER SE 1/4 of the SW 1/4 of Sec. 25  
1491 Co. Rd 237  
ADDRESS Rifle Co 16 81650 T. 5 S, R. 92 W, 6 P.M.  
DATE COMPLETED FEB 6, 19 75

## HOLE DIAMETER

6 3/4 in. from 0 to 430 ft.

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.

\_\_\_\_\_ in. from \_\_\_\_\_ to \_\_\_\_\_ ft.

DRILLING METHOD ROTARY

CASING RECORD: Plain Casing

Size 5/8 & kind 0320 from 0 to 390 ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

## Perforated Casing

Size 5/8 & kind 0320 from 390 to 430 ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size \_\_\_\_\_ &amp; kind \_\_\_\_\_ from \_\_\_\_\_ to \_\_\_\_\_ ft.

## GROUTING RECORD

Material CEMENTIntervals 0-40'Placement Method POUR ON PACKER

GRAVEL PACK: Size \_\_\_\_\_

Interval \_\_\_\_\_

## TEST DATA

Date Tested FEB 7, 19 75Static Water Level Prior to Test 50' ft.Type of Test Pump BAILERLength of Test 3 hrsSustained Yield (Metered) 360 PMFinal Pumping Water Level 430'

GSE 5880 WELL LOG elev SWL 5830

| From                    | To   | Type and Color of Material | Water Loc. |
|-------------------------|------|----------------------------|------------|
| 0                       | 30'  | OVER BURDEN                |            |
| 30                      | 430' | SHALE                      | 410'       |
| TOTAL DEPTH <u>430'</u> |      |                            |            |

Use additional pages necessary to complete log.



**Name:** Troy Trevathan  
**Unique ID:** TREV-5S92W-32  
**Address:** 2900 CR 233, Rifle, CO  
**Phone:** 970-625-4846

**Date Sampled:** August 4, 2006  
**Previously Sampled?:** No

**Sampled for Isotopic Gas Analysis?:** Yes

#### Photos



FOR OFFICE USE ONLY

# ✓ WELL CONSTRUCTION AND TEST REPORT

## STATE OF COLORADO, OFFICE OF THE STATE ENGINEER

RECEIVED

JUN 04 1998

WATER RESOURCES  
STATE ENGINEER  
APPROVAL # GWS2151-03

1. WELL PERMIT NUMBER MH-33389-210890

2. Owner Name(s) : Troy Trevathan  
Mailing Address : 605 W. 26th St  
City, St. Zip : Rifle, Co. 81650  
Phone : (970) 625-48463. WELL LOCATION AS DRILLED: NE 1/4 SE 1/4 Sec. 32 Twp. 05S Range 92W  
DISTANCES FROM SEC. LINES:  
ft. from Sec. line. and ft. from Sec. line. OR  
SUBDIVISION : Antlers Orchard LOT 34 BLOCK FILING(UNIT)  
STREET ADDRESS AT WELL LOCATION :4. GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary  
DATE COMPLETED 05/15/98 TOTAL DEPTH 200 ft. DEPTH COMPLETED 200 ft.

## 5. GEOLOGIC LOG :

| Depth   | Type of Material (Size, Color, and Type) |
|---------|--|
| 000-004 | Topsoil                                  |
| 004-200 | Wasatch Formation                        |

## 6. HOLE DIAM. (in)

FROM (ft)

TO (ft)

9.0

0

25

6.5

25

200

## 7. PLAIN CASING

| OD (in) | Kind  | Wall Size | From (ft) | To (ft) |
|---------|-------|-----------|-----------|---------|
| 7.0     | Steel | 0.240     | -1        | 25      |
| 5.5     | PVC   | .250      | 20        | 45      |
| 5.5     | PVC   | .250      | 55        | 160     |

## PERF. CASING : Screen Slot Size :

| Size | Material | From (ft) | To (ft) |
|------|----------|-----------|---------|
| 5.5  | PVC      | 45        | 55      |
| 5.5  | PVC      | 160       | 190     |

## 8. Filter Pack

Material :

Size :

Interval :

## 9. Packer Placement

Type :

Depth :

WATER LOCATED : 45, 180 ?

REMARKS :

## 10. GROUTING RECORD :

| Material | Amount | Density | Interval | Placement |
|----------|--------|---------|----------|-----------|
| cement   | 3 sks  | 16 gal  | 5-25     | poured    |

Amt. Used : 4 oz.

11. DISINFECTION : Type : HTH

12. WELL TEST DATA : [ ] Check Box If Test Data is Submitted On Supplemental Form.

TESTING METHOD : Air Compressor

Static Level : 12 ft. Date/Time Measured : 05/15/98

Production Rate : .8 gpm.

Pumping Level : Total ft. Date/Time Measured : 05/15/98

Test Length : 2 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) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.)

CONTRACTOR : Shelton Drilling Corp.

Mailing Address : P.O. Box 1059

Basalt, CO 81621

Phone : (970) 927-4182

Lic. No. 1095

Name / Title (Please Type or Print)  
Wayne Shelton / President

Signature

Date 05/18/98

ORIGINAL



| <b>WELL CONSTRUCTION AND TEST REPORT</b><br>STATE OF COLORADO, OFFICE OF THE STATE ENGINEER  |  |  |         | FOR OFFICE USE ONLY<br><b>RECEIVED</b><br><br><b>JUL 06 1998</b><br><br>WATER RESOURCES<br>STATE ENGINEER<br>COLORADO<br><br>APPROVAL # GWS31-91-03 |                   |
|--|--|--|---------|---|-------------------|
| 1. <b>WELL PERMIT NUMBER</b> MH-33389  |  |  |         |   |                   |
| 2. Owner Name(s) : Troy Trevathan<br>Mailing Address : 605 W. 26th St<br>City, St. Zip : Rifle, Co. 81650<br>Phone : (970) 625-4846  |  |  |         |   |                   |
| 3. <b>WELL LOCATION AS DRILLED:</b> NE 1/4 SE 1/4 Sec. 32 Twp. 05S Range 92W<br>DISTANCES FROM SEC. LINES:<br>0 ft. from Sec. line. and ft. from Sec. line. OR<br>SUBDIVISION : Antlers Orchard LOT 34 BLOCK FILING(UNIT)<br>STREET ADDRESS AT WELL LOCATION :   |  |  |         |   |                   |
| 4. GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Rotary<br>DATE COMPLETED 05/15/98 TOTAL DEPTH 200 ft. DEPTH COMPLETED 200 ft.  |  |  |         |   |                   |
| 5. <b>GEOLOGIC LOG :</b>   |  |  |         |   |                   |
| Depth  |  | Type of Material (Size, Color, and Type) |         | 6. HOLE DIAM. (in)  | FROM (ft) TO (ft) |
| 000-004  |  | Topsoil                                  |         | 9.0   | 0 25              |
| 004-200  |  | Wasatch Formation                        |         | 6.5   | 25 200            |
| 7. <b>PLAIN CASING</b>   |  |  |         |   |                   |
|  |  | OD (in)                                  | Kind    | Wall Size   | From (ft) To (ft) |
|  |  | 7.0                                      | Steel   | 0.240   | -1 25             |
|  |  | 5.5                                      | PVC     | 0.250   | 20 45             |
|  |  | 5.5                                      | PVC     | 0.250   | 55 160            |
|  |  |  |         | 0   |                   |
| PERF. CASING : Screen Slot Size :  |  |  |         |   |                   |
|  |  | 5.5                                      | PVC     | .250  | 45 55             |
|  |  | 5.5                                      | PVC     | .250  | 160 190           |
|  |  |  |         |   |                   |
| WATER LOCATED : 45, 180 ?<br><br>REMARKS :   |  | 8. Filter Pack                           |         | 9. Packer Placement   |                   |
|  |  | Material :                               |         | Type :  |                   |
|  |  | Size :                                   |         | Depth :   |                   |
|  |  | Interval :                               |         |   |                   |
| 10. <b>GROUTING RECORD :</b>   |  |  |         |   |                   |
| Material   |  | Amount                                   | Density | Interval  | Placement         |
| cement   |  | 3 sks                                    | 16 gal  | 5-25  | poured            |
|  |  |  |         |   |                   |
|  |  |  |         |   |                   |
| 11. <b>DISINFECTION :</b> Type : HTH Amt. Used : 4 oz.   |  |  |         |   |                   |
| 12. <b>WELL TEST DATA :</b> <input type="checkbox"/> Check Box if Test Data is Submitted On Supplemental Form.<br>TESTING METHOD : Air Compressor<br>Static Level : 12 ft. Date/Time Measured : 05/15/98 Production Rate : .8 gpm.<br>Pumping Level : Total ft. Date/Time Measured : 05/15/98 Test Length : 2 hrs.<br>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) CRS, the making of false statements constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.)<br>CONTRACTOR : Shelton Drilling Corp. Phone : (970) 927-4182<br>Mailing Address : P.O. Box 1059 Basalt, CO. 81621 Lic. No. 1095<br>Name / Title (Please Type or Print) Signature Date 05/18/98<br>Wayne Shelton / President |  |  |         |   |                   |