T-05008
TRN-348627

MUL

File Number: T-5008

# NEW MEXICO OFFICE OF THE STATE ENGINEER
## WELL RECORD

**1. OWNER OF WELL**

Name: Bug Scuffle Sportsman's Ranch Assoc  Work Phone: 505 824-4614
Contact: Alexander L Wright - President  Home Phone: 915 497-2539
Address: 150 West Lisa Drive

City: Chaparral  State: NM  Zip: 88081

**2. LOCATION OF WELL (A,B,C,or D required,E or F if known)**

A. SW 1/4 NE 1/4 SW 1/4 Section: 35 Township: 18S Range: 11E N.M.P.M.
in Otero County.

B. X = _____ feet, Y = _____ feet, N.M. Coordinate System
_____ Zone in the _____ Grant.
U.S.G.S. Quad Map _____

C. Latitude: 32 d 41 m 590 s  Longitude: 105 d 47 m 679 s

D. East _____ (m), North _____ (m), UTM Zone 13, NAD _____ (27 or 83)

E. Tract No. _____, Map No. _____ of the _____ Hydrographic Survey

F. Lot No. _____, Block No. _____ of Unit/Tract _____ of the
_____ Subdivision recorded in _____ County.

G. Other: _____

H. Give State Engineer File Number if existing well: _____

I. On land owned by (required): Bug Scuffle Sportsman's Ranch Assoc

**3. DRILLING CONTRACTOR**

License Number: WD-601
Name: Statewide Drilling, Inc.  Work Phone: 505 437-8984
Agent: _____  Home Phone: _____
Mailing Address: PO Box 458

City: La Luz  State: NM  Zip: 88337

**4. DRILLING RECORD**

Drilling began: 06/21/2006 ; Completed: 06/22/2006 ; Type tools: Air Rotary ;
Size of hole: 8 in.; Total depth of well: 220 ft.;
Completed well is: shallow (shallow, artesian);
Depth to water upon completion of well: 153 ft.

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LAS CRUCES, NEW MEXICO

File Number: T-05008  Trn Number: 35.18S.11E



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### 5. PRINCIPAL WATER-BEARING STRATA

| Depth in Feet From | To | Thickness in feet | Description of water-bearing formation | Estimated Yield (GPM) |
|---|---|---|---|---|
| 90 | 95 | 5 | Fractured limestone | 1 - 2 |
| 157 | 160 | 3 | Fractured limestone | 1 - 2 |
| | | | | |
| | | | | |

### 6. RECORD OF CASING

| Diameter (inches) | Pounds per ft. | Threads per in. | Depth in Feet Top | Bottom | Length (feet) | Type of Shoe | Perforations From | To |
|---|---|---|---|---|---|---|---|---|
| 6 | Steel | | +2 | 19 | 21 | | | |
| 5 | PVC | | -2 | 220 | 220 | | 160 | 220 |
| | | | | | | | | |
| | | | | | | | | |

### 7. RECORD OF MUDDING AND CEMENTING

| Depth in Feet From | To | Hole Diameter | Sacks of mud | Cubic Feet of Cement | Method of Placement |
|---|---|---|---|---|---|
| -2 | 19 | 12 | | 12 bags | Poured |
| | | | | | |
| | | | | | |
| | | | | | |

### 8. PLUGGING RECORD

Plugging Contractor: _____

Address: _____

Plugging Method: _____

Date Well Plugged: _____

Plugging approved by: _____
State Engineer Representative

| No. | Depth in Feet Top | Bottom | Cubic Feet of Cement |
|---|---|---|---|
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |

File Number: _____ Trn Number: _____

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NEW MEXICO OFFICE OF THE STATE ENGINEER
WELL RECORD

9. LOG OF HOLE

| Depth in feet From | To | Thickness in feet | Color and Type of Material Encountered |
|---|---|---|---|
| 0 | 5 | 5 | Loose brown dirt w/ boulders |
| 5 | 10 | 5 | Brown limestone ledge |
| 10 | 55 | 45 | Red clay |
| 55 | 80 | 25 | Brown clay & gravel |
| 80 | 85 | 5 | Gray shale |
| 85 | 95 | 10 | Brown limestone w/ fractures |
| 95 | 155 | 60 | Gray limestone w/ fractures |
| 155 | 160 | 5 | Brown limestone w/ fractures (lost water) |
| 160 | 195 | 35 | Gray limestone |
| 195 | 200 | 5 | Fractured brown sandstone w/ limestone |
| 200 | 220 | 20 | Gray limestone |

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**NEW MEXICO OFFICE OF THE STATE ENGINEER**
**WELL RECORD**

**10. ADDITIONAL STATEMENTS OR EXPLANATIONS:**

The undersigned hereby certifies that, to the best of his knowledge and belief, the foregoing is a true and correct record of the above described hole.

Mac Lueras
Driller
Mac Lueras

06/22/2006
(mm/dd/year)

==========

**FOR STATE ENGINEER USE ONLY**

**Quad** _____ **;FWL** _____ **;FSL** _____ **;Use** _____ **;Location No.** _____

File Number: _____ Trn Number: _____

John R. D Antonio, Jr., P.E.
State Engineer

Las Cruces Office
1680 HICKORY LOOP, SUITE J
LAS CRUCES, NM 88005

**STATE OF NEW MEXICO**
**OFFICE OF THE STATE ENGINEER**

Trn Nbr: 348627
File Nbr: T 05008
Well File Nbr: T 05008 POD1

Jul. 14, 2006

ALEXANDER L WRIGHT, PRESIDENT
BUG SCUFFLE SPORTSMANS RANCH
150 WEST LISA DRIVE
CHAPARRAL, NM 88081

Greetings:

The well driller's record for the above numbered well has been received in this office indicating your well has been completed.

Your permit was granted with the condition that a meter be installed and meter readings submitted to this office.

Per Condition 5B, please advise this office within 30 days, on the attached form, of the make, model, serial number, date of installation, and initial reading of the meter prior to appropriation of the water.

If you have any questions, please feel free to contact us.

Sincerely,

Sarah Rodriguez
(505)524-6161

Enclosure
cc: Santa Fe Office

wellcon5

John R. D Antonio, Jr., P.E.
State Engineer

Las Cruces Office
1680 HICKORY LOOP, SUITE J
LAS CRUCES, NM 88005

**STATE OF NEW MEXICO**
**OFFICE OF THE STATE ENGINEER**

Trn Nbr: 348627
File Nbr: T 05008
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Jul. 14, 2006

ALEXANDER L WRIGHT, PRESIDENT
BUG SCUFFLE SPORTSMANS RANCH
150 WEST LISA DRIVE
CHAPARRAL, NM 88081

Greetings:

Enclosed is your copy of the well record for the above numbered permit, which has been accepted for filing.

Sincerely,

Sarah Rodriguez
(505)524-6161

Enclosure
cc: Santa Fe Office

wellrrcv