

FORM NO.  
GWS-31  
04/2005

### WELL CONSTRUCTION AND TEST REPORT

STATE OF COLORADO, OFFICE OF THE STATE ENGINEER  
1313 Sherman St., Room 818, Denver, CO 80203  
Phone - Info (303) 866-3587 Main (303) 866-3581  
Fax (303) 866-3589 <http://www.water.state.co.us>

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**RECEIVED**

**MAY 13 2008**

**WATER RESOURCES  
STATE ENGINEER  
COLO**

1. WELL PERMIT NUMBER: 276144

2. WELL OWNER INFORMATION  
 NAME OF WELL OWNER: LEE & BARBARA SHAW  
 MAILING ADDRESS: 1124 EAGLES NEST CT.  
 CITY: CANON CITY STATE: CO ZIP CODE: 81212  
 TELEPHONE NUMBER: (719) 275-9525

3. WELL LOCATION AS DRILLED: NW1/4, SE1/4, Sec. 34, Twp. 20  N or  S, Range 71  E or  W  
 DISTANCES FROM SEC. LINES: \_\_\_\_\_ ft. from  N or  S section line and \_\_\_\_\_ ft. from  E or  W section line.  
 SUBDIVISION: \_\_\_\_\_ LOT \_\_\_\_\_ BLOCK \_\_\_\_\_ FILING (UNIT) \_\_\_\_\_  
 Optional GPS Location: GPS Unit must use the following settings: Format must be UTM, Units must be meters, Datum must be NAD83, Unit must be set to true N,  Zone 12 or  Zone 13  
 Owner's Well Designation: \_\_\_\_\_  
 Easting: 472952  
 STREET ADDRESS AT WELL LOCATION: 748 Shoshone Dr. Northing: 4234991

4. GROUND SURFACE ELEVATION \_\_\_\_\_ feet DRILLING METHOD AIR PERCUSSION  
 DATE COMPLETED 5/1/08 TOTAL DEPTH 180 feet DEPTH COMPLETED 180 feet

5. GEOLOGIC LOG:

Depth	Type	Grain Size	Color	Water Loc.
0-4	TOP SOIL		BROWN	
4-180	GRANITE		PINK	90

6. HOLE DIAM (in.) From (ft) To (ft)

8 5/8	0	39
6	39	180

7. PLAIN CASING:

OD (in)	Kind	Wall Size (in)	From (ft)	To (ft)
6 5/8	IRON	.188	+1	39
4 1/2	PVC 200		8	100

PERFORATED CASING: Screen Slot Size (in):  
 4 1/2 PVC 200 100 180

Remarks:

8. FILTER PACK:	9. PACKER PLACEMENT:
Material _____	Type _____
Size _____	Depth _____
Interval _____	

10. GROUTING RECORD

Material	Amount	Density	Interval	Placement
CEMENT	6 BAGS	6:1	0-39	POURED
				VIBRATED

11. DISINFECTION: Type LIQUID CLOROX Amt. Used 5 CUPS

12. WELL TEST DATA:  Check box if Test Data is submitted on Form Number GWS 39 Supplemental Well Test.

TESTING METHOD AIR PERCUSSION  
 Static Level 80 ft. Date/Time measured: 5/1/08 Production Rate 15 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 they are true to my knowledge. This document is signed and certified in accordance with Rule 17.4 of the Water Well Construction Rules, 2 CCR 402-2. [The filing of a document that contains false statements is a violation of section 37-91-108(1)(e), C.R.S., and is punishable by fines up to \$5000 and/or revocation of the contracting license.]

Company Name: FINNEY DRILLING & EXCAVATING	Phone: (719)275-9525	License Number: 1358
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Mailing Address: 1124 EAGLES NEST CT. CANON CITY, CO. 81212

Signature: 	Print Name and Title LARRY FINNEY/DRI   FR	Date 5/1/2008
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OFFICE OF THE STATE ENGINEER  
COLORADO DIVISION OF WATER RESOURCES

818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203  
(303) 866-3581

1358

WELL PERMIT NUMBER		276144		-	-
DIV. 2	WD 12	DES. BASIN	MD		

APPLICANT

Lot: 67 Block: Filing: 3 Subdiv: BIG HORN RANCH

LEE & BARBARA SHAW  
C/O FINNEY DRILLING  
1124 EAGLES NEST CT  
CANON CITY, CO 81212-

(719) 275-9525

APPROVED WELL LOCATION

FREMONT COUNTY  
NW 1/4 SE 1/4 Section 34  
Township 20 S Range 71 W Sixth P.M.

DISTANCES FROM SECTION LINES

Ft. from	Section Line
Ft. from	Section Line

UTM COORDINATES (Meters, Zone: 13, NAD83)

Easting:	Northing:
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**PERMIT TO CONSTRUCT A WELL**

ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT

CONDITIONS OF APPROVAL

- 1) This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of this 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.
- 2) The construction of this well shall be in compliance with the Water Well Construction Rules 2 CCR 402-2, unless approval of a variance has been granted by the State Board of Examiners of Water Well Construction and Pump Installation Contractors in accordance with Rule 18.
- 3) Approved pursuant to CRS 37-92-602(3)(b)(II)(A) as the only well on a residential site of 5.00 acre(s) described as lot 67, filing 3, Big Horn Ranch Subdivision, Fremont County.
- 4) The use of ground water from this well is limited to ordinary household purposes inside one single family dwelling. The ground water shall not be used for irrigation or other purposes.
- 5) The maximum pumping rate of this well shall not exceed 15 GPM.
- 6) The return flow from the use of this well must be through an individual waste water disposal system of the non-evaporative type where the water is returned to the same stream system in which the well is located.
- 7) Pursuant to Rule 6.2.3 of the Water Well Construction Rules, the well construction contractor shall submit the as-built well location on work reports required by Rule 17.3 within 60 days of completion of the well. The measured location must be accurate to 200 feet of the actual location. The location information must include either the 1/4, 1/4, Section, Township, Range, and distances from section lines, or a GPS location pursuant to the Division of Water Resources' guidelines.

NOTE: This permit will expire on the expiration date unless the well is constructed by that date. A Well Construction and Test Report (GWS-31) must be submitted to the Division of Water Resources to verify the well has been constructed. An extension of the expiration date may be available. Contact the DWR for additional information or refer to the extension request form (GWS-64) available at: <http://www.water.state.co.us/pubs/forms.asp> *CDK 12/5/07*

APPROVED  
CDK

*Dieter Wolfe*  
\_\_\_\_\_  
State Engineer

*Clay Kinnert*  
\_\_\_\_\_  
By

Receipt No. 3623772

DATE ISSUED 12-05-2007

EXPIRATION DATE 12-05-2009