

FORM NO. CWF-21 01/93

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

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MAY 04 2006

WATER RESOURCES STATE ENGINEER COLO.

1. WELL PERMIT NUMBER 63202-F

2. OWNER NAME(S) DAVID M. & DIANE CONNER Mailing Address 241 SHERRI DRIVE City, St. Zip SECURITY, CO 80911 Phone (719) 390-1206

3. WELL LOCATION AS DRILLED: SW 1/4 SE 1/4, Sec. 11 Twp. 14 SOUTH, Range 72 WEST DISTANCES FROM SEC. LINES: 1032 ft. from SOUTH Sec. line. and 1722 ft. from EAST Sec. line. OR (north or south) (east or west) SUBDIVISION: DEERVIEW LOT 8 BLOCK FILING(UNIT) 1 STREET ADDRESS AT WELL LOCATION:

4. GROUND SURFACE ELEVATION ft. DRILLING METHOD Air Percussion DATE COMPLETED 4/29/06 TOTAL DEPTH 460 ft. DEPTH COMPLETED 460 ft.

5. GEOLOGIC LOG: Table with columns Depth and Description of Material (Type, Size, Color, Water Location). Rows include 0-40, 40-172, 172-180, 180-210, 210-265, 265-460.

6. HOLE DIAM. (in.) From (ft) To (ft) Table with rows for 8 5/8 and 6 1/8 diameters.

7. PLAIN CASING Table with columns OD (in), Kind, Wall Size, From(ft), To(ft). Rows include Steel, PVC, and PERF. CASING: Screen Slot Size: .035.

8. FILTER PACK: Material N/A Size Interval

9. PACKER PLACEMENT: Type N/A Depth

REMARKS:

10. GROUTING RECORD: Table with columns Material, Amount, Density, Interval, Placement. Row includes Portland 6 sack 15#pg 9-39 pour/vibrate.

11. DISINFECTION: Type Granular Chlorine Amt. Used 2 1/2 CUP

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 50 ft. Date/Time measured 4/29/06 Production Rate 1 gpm. Pumping level 460 ft. Date/Time measured 4/29/06 Test length (hrs.) 2

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 Black Mountain Drilling, Inc. Phone (719) 687-5708 Lic. No. 1261 Mailing Address P. O. Box 644, Divide, CO 80814

Name/Title (Please type or print) David D. Wiley, Contractor

Signature David Wiley

Date 5/2/06

FORM NO.  
GWS-32  
10/84

**PUMP INSTALLATION AND TEST REPORT**  
STATE OF COLORADO, OFFICE OF THE STATE ENGINEER

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WATER RESOURCES  
STATE ENGINEER  
COLO.

1. WELL PERMIT NUMBER 63202-F  
2. OWNER NAME(S) DAVID M. & DIANE CONNER  
Mailing Address 241 SHERRI DRIVE  
City, St. Zip SECURITY, CO 80911  
Phone (719 ) 390-1206

3. WELL LOCATION AS DRILLED: SW 1/4 SE 1/4, Sec. 11 Twp. 14 SOUTH, Range 72 WEST  
DISTANCES FROM SEC. LINES:  
1032 ft. from SOUTH Sec. line, and 1722 ft. from EAST Sec. line.  
(north of south) (east or west)  
SUBDIVISION: DEERVIEW LOT 8 BLOCK \_\_\_\_\_ FILING(UNIT) 1  
STREET ADDRESS AT WELL LOCATION: \_\_\_\_\_

4. PUMP DATA: Type SUBMERSIBLE Installation Completed 05/05/06  
Pump Manufacturer GOULDS Pump Model No. 5GS10  
Design GPM 5 at RPM \_\_\_\_\_, HP 1, Volts 230, Full Load Amps 8.2 GPM  
Pump Intake Depth 438' Feet, Drop/Column Pipe Size 1" Inches, Kind SCH 80 PVC  
  
ADDITIONAL INFORMATION FOR PUMPS GREATER THAT 50 GPM:  
TURBINE DRIVER TYPE:  Electric  Engine  Other \_\_\_\_\_  
Design Head \_\_\_\_\_ feet, Number of Stages \_\_\_\_\_, Shaft size \_\_\_\_\_ inches.

5. OTHER EQUIPMENT:  
Airline Installed  Yes  No, Orifice Depth ft. \_\_\_\_\_ Monitor Tube Installed  Yes  No, Depth ft. \_\_\_\_\_  
Flow Meter Mfg. MASTER METER Meter Serial No. NOT INSTALLED YET  
Meter Readout  Gallons,  Thousand Gallons,  Acre feet,  Beginning Reading \_\_\_\_\_

6. TEST DATA:  Check box if Test data is submitted on Supplemental Form.  
Date 04/29/06 DRILL EQUIP. PRODUCTION TEST 05/05/06  
Total Well Depth 460' Time 2 HOURS 30 MIN.  
Static Level 38' Rate (GPM)WELL PRODUCES: 1 GPM PUMP CAPABILITY: 7.2 GPM  
Date Measured 05/05/06 Pumping Lvl. 460' 438'

7. DISINFECTION: Type GRANULAR CHLORINE Amt. Used 2 CUPS (100 PPM)

8. Water Quality analysis available.  Yes  No

9. Remarks TEMP. SYSTEM - NO WATER METER YET - HOUSE IS NOT BUILT YET.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

10. 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 BLACK MOUNTAIN PUMP SERVICE Phone (719 ) 687-7210 Lic. No. 1344  
Mailing Address PO BOX 783, DIVIDE, COLORADO 80814

Name/Title (Please type or print) MICK L. BATES, PRESIDENT Signature *Mick Bates* Date 05/05/06

## Well Test

70 Doe View, Florissant, CO

August 19, 2020

Pump Start:	11:22	
Pump End:	13:02	
Time run (hrs:mins)	1:40	100 minutes
Water column (ft)	400	

Pump rate - start (gals/min)		7.1
Volume (gals)	5	
Time (secs)	42	
Pump rate - after 1 hour (gals/min)		5.9
Volume (gals)	5	
Time (secs)	51	
Average pump rate during drawdown (gals/min)		6.1

Recovery Rate (gpm)		1.0
Volume recovered (gals)	17.3	
Total recovery time (mins)	17.4	
Recovery Rate (gallons per day)		<b>1,434</b>

Approx water in hole during pump test (gals)		<b>609</b>
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Observations	Water clear, no odor.	
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