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
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WATER RESOURCES STATE ENGINEER COLO.

1. WELL PERMIT NUMBER: 273668

2. WELL OWNER INFORMATION

NAME OF WELL OWNER: Neil E. & Diane D. Swan

MAILING ADDRESS: 9102 High Banks Dr.

CITY: Easton STATE: MD ZIP CODE: 21601

TELEPHONE NUMBER: ( ) -

3. WELL LOCATION AS DRILLED: ____ 1/4, ____ 1/4, Sec. 1, Twp. 24 ☐ 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: Centennial Ranch, LOT 131, 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: 475944
Northing: 4204426

STREET ADDRESS AT WELL LOCATION:

4. GROUND SURFACE ELEVATION 8500 feet DRILLING METHOD Air Percussion

DATE COMPLETED 9-25-07 TOTAL DEPTH 700 feet DEPTH COMPLETED 700 feet

5. GEOLOGIC LOG:

Depth	Type	Grain Size	Color	Water Loc.
0-12	Sand&Gravel		Brown	
12-35	Clay		Brown	
35-80	Limestone		Yellow	
80-140	Limestone		Grey	
140-400	Limestone		Tan	
400-700	Granite		Grey	580

6. HOLE DIAM (in.)

	From (ft)	To (ft)
8-3/4	0	39
6	39	700

7. PLAIN CASING:

OD (in)	Kind	Wall Size (in)	From (ft)	To (ft)
6-5/8	Steel	188	+1	39
4	PVC	250	10	400

PERFORATED CASING: Screen Slot Size (in): 1/8

4	PVC	250	400	700

8. FILTER PACK:
Material ____
Size ____
Interval ____

9. PACKER PLACEMENT:
Type ____
Depth ____

10. GROUTING RECORD

Material	Amount	Density	Interval	Placement
Cement	60gal	12bags	5-39	poured & vibrated

Remarks:

11. DISINFECTION: Type HTH Amt. Used 11 oz.

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

TESTING METHOD Air

Static Level 350 ft. Date/Time measured: 9-25-07 11:00am, Production Rate 4 gpm.

Pumping Level 700 ft. Date/Time measured 9-25-07 12:00pm, Test Length (hrs) 1.

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: American Drilling Service
Phone: (719) 942-3568
License Number: 1280

Mailing Address: 9934 Hiway 50, Howard, CO 81233

Signature: [signature]
Print Name and Title: BRADFORD DAUGHERTY
Date: 10-30-7