FORM NO. GWS-31 04/2005

WELL CONSTRUCTION AND TEST REPORT

STATE OF COLORADO, OFFICE OF THE STATE ENGINEER
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WATER RESOURCES
STATE ENGINEER
COLO.

1. **WELL PERMIT NUMBER:** 64014-F

2. **WELL OWNER INFORMATION**
NAME OF WELL OWNER: RAPP, DR BARRY
MAILING ADDRESS: 1305 LIBERTY POINT BLVD
CITY: PUEBLO WEST STATE: CO ZIP CODE: 81007
TELEPHONE NUMBER: (719) -

3. WELL LOCATION AS DRILLED: NW1/4, NW1/4, Sec. 21 Twp. 23 ☐ N or X S, Range 71 ☐ E or X W
DISTANCES FROM SEC. LINES: 1023 ft. from X N or ☐ S section line and 341 ft. from ☐ E or X W section line.
SUBDIVISION: CUERNO VERDE PINES LOT 4 BLOCK 17 FILING (UNIT) 3
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:
STREET ADDRESS AT WELL LOCATION:
Northing:

4. GROUND SURFACE ELEVATION feet DRILLING METHOD PERCUSSION
DATE COMPLETED 6/13/06 TOTAL DEPTH 250 feet DEPTH COMPLETED 250 feet

5. GEOLOGIC LOG:

Depth	Type	Grain Size	Color	Water Loc.
0-1	TOP SOIL		BROWN	
1-10	GRANITE		BR/ORANG	
10-95	GRANITE		PINK	
95-115	GRANITE		PINK/GRAY	
115-127	GRANITE		BR/GRAY	
127-135	GRANITE		WHITE/GRA	
135-170	GRANITE		GRAY/TAN	
170-210	GRANITE		PINK/ORAN	190 – 200
210-215	GRANITE		GRAY	
215-230	GRANITE		RED	
230-250	GRANITE		GRAY	

6. HOLE DIAM (in.)

	From (ft)	To (ft)
8 ¾	0	39
6 1/8	39	250

7. PLAIN CASING:

OD (in)	Kind	Wall Size (in)	From (ft)	To (ft)
6 5/8	STEEL	.188	+1	39
4 ½	PVC	.214	30	170
4 ½	PVC	.214	190	210
4 ½	PVC	.214	230	250

PERFORATED CASING: Screen Slot Size (in): .030

4 ½	PVC	.214	170	190
4 ½	PVC	.214	210	230
4 ½	PVC	.214		
4 ½	PVC	.214		

8. FILTER PACK:
Material
Size
Interval

9. PACKER PLACEMENT:
Type
Depth

10. GROUTING RECORD

Material	Amount	Density	Interval	Placement
CEMENT	6 BAGS	15.3	9-39	POURED

Remarks:

11. DISINFECTION: Type CHLORINE BLEACH Amt. Used 6 CUPS WATER INJECTION OVERNIGHT

12. WELL TEST DATA: ☐ Check box if Test Data is submitted on Form Number GWS 39 Supplemental Well Test.
TESTING METHOD AIR LIFT
Static Level 100 ft. Date/Time measured: 6/13/06 2:00 PM Production Rate 10 gpm.
Pumping Level 250 ft. Date/Time measured 6/13/06 4:00 PM Test Length (hrs) 2
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:	Phone:	License Number:
YOUNG'S DRILLING & PUMP SERVICES	(719) 275-5482	592

Mailing Address: PO BOX 2123 CANON CITY, CO 81215

Signature:	Print Name and Title	Date
Robert Young	ROBERT YOUNG / OWNER	7-5-06