FORM NO. GWS-31 10/94

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

For Office Use Only

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WATER RESOURCES STATE ENGINEER COLO

1. **WELL PERMIT NUMBER 279085**

2. OWNER NAME(S) **James B Arpin**
Mailing Address **14818 Carrolton Road**
City, St. Zip **Rockville, MD 20853-1921**
Phone **(202) 639-7735**

3. WELL LOCATION AS DRILLED: NE 1/4 NW 1/4, sec. 15 twp. 8 South ,range 75 West
DISTANCES FROM SEC. LINES:
666 ft. from North (north or south) Sec. line, and 1917 ft. from West (east or west) Sec. line, OR
SUBDIVISION: Rocker 7 Ranch Lot 51 Bl ____ Filing(unit) 3
STREET ADDRESS AT WELL LOCATION: 1208 Snyder Creek Road

4. GROUND SURFACE ELEVATION ____ ft. DRILLING METHOD Air Rotary
DATE COMPLETED 1/20/2009 . Total Depth 505 ft. Depth Completed 505 ft.

5. GEOLOGIC LOG:

Depth	Description of Material (Type, Size, Color, Water Location)
0 - 30	Decomposed Tan and Red Granite
30 - 110	Grey Granite
110 - 260	Red Granite
260 - 505	Grey Granite
	Water Encountered @ 470 Feet

6. HOLE DIAM.

(in.)	From (ft)	TO (ft)
9 7/8	0	41
6 1/8	41	505

7. PLAIN CASING

OD (in)	Kind	Wall Size	From(ft)	To(ft)
7	Steel	188	+1	41
4 1/2	P.V.C.	200	10	465

PERF. CASING: Screen Slot Size: .032

4 1/2	P.V.C.	200	465	505

8. FILTER PACK:
Material N/A
Size
Interval

9. PACKER PLACEMENT:
Type N/A
Depth

10. GROUTING RECORD:

Material	Amount	Density	Interval	Placement
Cement	9cf	15	10-41	Poured/ Vibrated
Hi Early	1%			

REMARKS:

11. DISINFECTION: Type: Chlorine Amt. Used: 16 ozs

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 110 ft. Date/Time measured 1/20/2009, 1:00PM , Production Rate 15 gpm
Pumping Level 495 ft. Date/Time measured 1/20/2009, 1:00PM , Test Length (hrs.) 2
Remarks

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 Allen Drilling & Excavating Company, Inc. Phone (719) 836-2672 Lic. No. 763
Mailing Address Post Office Box 398, Fairplay, Colo. 80440

Name/Title (Please type or print)	Signature	Date
Jack Allen / President	Jack Allen	1/21/2009