

WELL CONSTRUCTION AND TEST REPORT
STATE OF COLORADO, OFFICE OF THE STATE ENGINEER
1313 Sherman St., Rm 818, Denver, CO 80203

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WATER RESOURCES
STATE ENGINEER
COLO

1. WELL PERMIT NUMBER 242943
2. OWNER NAME(S) Lacy Family LLC
Mailing Address Bx 623
City, St. Zip Grand Lake Co 80447
Phone (970) 627-5023

3. WELL LOCATION AS DRILLED: NW 1/4 SE 1/4, Sec. 12 Twp. 3 N, Range 76 W
DISTANCES FROM SEC. LINES:
2400 ft. from South Sec. line. and 1400 ft. from East Sec. line. OR
(north or south) (east or west)
SUBDIVISION: _____ LOT _____ BLOCK _____ FILING(UNIT) _____
STREET ADDRESS AT WELL LOCATION: _____

4. GROUND SURFACE ELEVATION _____ ft. DRILLING METHOD _____
DATE COMPLETED 7-2-04 TOTAL DEPTH 120 ft. DEPTH COMPLETED 120 ft.

5. GEOLOGIC LOG:
Depth Description of Material (Type, Size, Color, Water Location)
0-20 Boulders & gravel
20-50 Brown Clay
50-51 gravel 3 gpm
51-88 Brown Clay
88-90 gravel 12 gpm
90-120 Brown Clay
REMARKS: _____

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

| | | |
|--------------|-----------|------------|
| <u>8 3/4</u> | <u>0</u> | <u>41</u> |
| <u>6</u> | <u>41</u> | <u>120</u> |

7. PLAIN CASING

| OD (in) | Kind | Wall Size | From(ft) | To(ft) |
|--------------|--------------|-------------|-----------|-----------|
| <u>6 5/8</u> | <u>Steel</u> | <u>.188</u> | <u>41</u> | <u>41</u> |
| <u>4 1/2</u> | <u>PVC</u> | <u>.200</u> | <u>10</u> | <u>50</u> |

PERF. CASING: Screen Slot Size: Drilled 3/8
4 1/2 PVC .200 50 120

8. FILTER PACK:
Material N/A
Size N/A
Interval _____

9. PACKER PLACEMENT:
Type N/A
Depth N/A

10. GROUTING RECORD:

| Material | Amount | Density | Interval | Placement |
|---------------|----------------|----------------|---------------|----------------------------|
| <u>Cement</u> | <u>4 sacks</u> | <u>69.4 SF</u> | <u>10-40'</u> | <u>Poured Vibrated</u> |

11. DISINFECTION: Type HTH Amt. Used 3 oz

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 7-2-04 - 9:00 AM Production Rate 1.5 gpm.
Pumping level 119 ft. Date/Time measured 7-2-04 10:00 AM Test length (hrs.) 4
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 McPherson Drilling Phone (970) 887-3993 Lic. No. 10644
Mailing Address Bx 1090 Grand Co 80446

Name/Title (Please type or print) Ben McPherson (owner) Signature B.D. McPherson Date 7-22-04