

# WELL CONSTRUCTION AND TEST REPORT

STATE OF COLORADO, OFFICE OF THE STATE ENGINEER

FOR OFFICE USE ONLY

1. WELL PERMIT NUMBER 94 VE 457

2. OWNER NAME(S) Richard Bartels  
 Mailing Address 2826 W. 22 St. Rd.  
 City, St, Zip Greeley, Colo. 80631  
 Phone ( ) \_\_\_\_\_

3. WELL LOCATION AS DRILLED: SW 1/4 NW 1/4, Sec. 9 Twp. 5 N, Range 71 W  
 DISTANCES FROM SEC. LINES:  
1820 ft. from North Sec. line and 1320 ft. from West Sec. line OR  
 SUBDIVISION: \_\_\_\_\_ LOT \_\_\_\_\_ BLOCK \_\_\_\_\_ FILING(UNIT) \_\_\_\_\_  
 STREET ADDRESS AT WELL LOCATION: \_\_\_\_\_

4. GROUND WATER SURFACE ELEVATION \_\_\_\_\_ ft. DRILLING METHOD AIR PERCUSSION  
 DATE COMPLETED 11-15-94 TOTAL DEPTH 220 ft. DEPTH COMPLETED 220 ft.

5. GEOLOGIC LOG:

Depth	Description of Material (Type, Size, Color, Water Location)	
0-67	Sand, gravel, small boulders	
67-110	Red/brown schist	70
110-220	Dark gray schist	110
		180

REMARKS: \_\_\_\_\_

6. HOLE DIAM. (in.)	From (ft.)	To (ft.)
<u>10"</u>	<u>0</u>	<u>20</u>
<u>7 5/8"</u>	<u>20</u>	<u>67</u>
<u>5 1/2"</u>	<u>67</u>	<u>220</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>+1</u>	<u>67</u>
<u>4</u>	<u>PVC</u>	<u>.237</u>	<u>40</u>	<u>60</u>

PERF. CASING: Screen Slot Size: 0.028

<u>4</u>	<u>PVC</u>	<u>.237</u>	<u>60</u>	<u>220</u>

8. FILTER PACK:  
 Material: \_\_\_\_\_  
 Size: \_\_\_\_\_  
 Interval: \_\_\_\_\_

9. PACKER PLACEMENT  
 Type \_\_\_\_\_  
 Depth \_\_\_\_\_

10. GROUTING RECORD:

Material	Amount	Density	Interval	Placement
<u>Cement</u>	<u>30gal.</u>	<u>15lb.</u>	<u>6-20</u>	<u>Hand</u>

11. DISINFECTION: Type HTH Amt. Used 5 gal.

12. WELL TEST DATA:  Check box if Test Data is submitted on Supplemental Form.  
 TESTING METHOD BLOW TEST  
 Static Level 25 ft. Date/Time measured 11-15-94 Production Rate 7.5 gpm.  
 Pumping Level 220 ft. Date/Time measured 11-15-94 Test Length (hrs.) One  
 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) CRS the making of false statements herein constitutes perjury in the second degree and is punishable as a class 1 misdemeanor.]  
 CONTRACTOR HERSH & SON WELL DRILLING Phone (303) 667-4096 Lic. No. 889  
 Mailing Address 9181 WCR 38E LOVELAND, CO 80538

Name/Title (Please type or print) <u>Larry Hersh</u>	Signature 	Date <u>11-28-94</u>
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