

**WATER WELL RECORD**

Form WWC-5

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: Barber	<b>Fraction</b> SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$	<b>Section Number</b> 4	<b>Township Number</b> T 34 S	<b>Range Number</b> R 15 E <b>(W)</b>
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Distance and direction from nearest town or city street address of well if located within city?  
1 mile east and 2 north of Aetna, KS

**Global Positioning Systems (decimal degrees, min. of 4 digits)**  
 Latitude: \_\_\_\_\_  
 Longitude: \_\_\_\_\_  
 Elevation: \_\_\_\_\_  
 Datum: \_\_\_\_\_  
 Data Collection Method: \_\_\_\_\_

**2 WATER WELL OWNER:** M&M Exploration  
 RR#, St. Address, Box # 60 Garden Center, Suite 102  
 City, State, ZIP Code Broomfield, CO 80020

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**

N			E
--NW--	--NE--		
--SW--	--SE--		
S			

**4 DEPTH OF COMPLETED WELL** 49 ft.

Depth(s) Groundwater Encountered (1) \_\_\_\_\_ ft. (2) \_\_\_\_\_ ft. (3) \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 6.4 ft. below land surface measured on mo/day/yr 7-25-06

Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn& garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  If yes, mo/day/yr \_\_\_\_\_  
 Sample was submitted \_\_\_\_\_ Water well disinfected? Yes \_\_\_\_\_ No

**5 TYPE OF CASING USED:**

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____
<input checked="" type="radio"/> 2 PVC	4 ABS	7 Fiberglass		Welded _____
				Threaded _____

Blank casing diameter 5 in. to 20 ft., Diameter. \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 16 in., Weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SCH40

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	<input checked="" type="radio"/> 7 PVC	9 ABS	11 Other (Specify)
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**

1 Continuous slot <input checked="" type="radio"/> 3 Mill slot	5 Guazed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify)

**SCREEN-PERFORATED INTERVALS:** From 49 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**GRAVEL PACK INTERVALS:** From 49 ft. to 18 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout  3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From 18 ft. to 0 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	<input checked="" type="radio"/> 15 Oil well/gas well	Contaminated site

Direction from well? Southeast How many feet? 1400

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Fine sand	57	49	Natural fill
10	15	Brown clay	49	18	10/20 Sand
15	20	Medium sand	18	0	3/8 Bentonite chips
20	30	Medium sand with brown clay			
30	40	Fine to medium sand			
40	50	Fine sand			
50	57	Red clay			
					10-5

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-25-06 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 8-24-06  
 under the business name of Pratt Well Environmental by (signature) *Steven E. Pratt*

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1 000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1 367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.