

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: MORTON	SE 1/4 SW 1/4 NW 1/4	33	T 34 S	R 39 E/W

Distance and direction from nearest town or city street address of well if located within city?

Rolla - 5 1/2 mi South - 3 mi. East + North →

2 WATER WELL OWNER: DALE EASTERWOOD	Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box #: HC 2 BOX 45	
City, State, ZIP Code: Rolla, KANSAS 67954	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 500 ft. ELEVATION:										
	Depth(s) Groundwater Encountered: Testhole 6' 9" hole ft. 2. ft. 3. ft.										
	WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr										
	Pump test data: Well water was ft. after hours pumping gpm										
	Est. Yield gpm: Well water was ft. after hours pumping gpm										
	Bore Hole Diameter in. to ft., and in. to ft.										
WELL WATER TO BE USED AS:											
<table style="width:100%;"> <tr> <td>1 Domestic</td> <td>3 Feedlot</td> <td>6 Oil field water supply</td> <td>9 Dewatering</td> <td>12 Other (Specify below)</td> </tr> <tr> <td>2 Irrigation</td> <td>4 Industrial</td> <td>7 Lawn and garden only</td> <td>10 Monitoring well</td> <td>TESTHOLE</td> </tr> </table>		1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)	2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	TESTHOLE
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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 BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: 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 ft. to 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	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
4	18	Brown Sandy Clay	378	403	med. sandy + sm. gravel
18	29	Sand	403	414	Brown Sandy Clay
29	66	Tan + white Sandy Clay w/ sandstone	414	427	Sand + sm. gravel
66	90	Fine sand	427	434	Brown Sandy Clay
90	123	Tan, Brown, white Sandy Clay	434	441	med. sand
123	146	Tan Sandy Clay	441	447	Brown Clay
146	154	Pink + white Sandy Clay	447	457	Sand + sm. gravel
154	163	Fine Sand - Sandy Clay	457	459	Tan Sandy Clay
163	186	Pink, white, Tan Clay w/ sand streaks	459	484	coarse sand / med. gravel
186	205	Sand + sm. gravel w/ sandstone	484	487	Brown Clay
205	229	Tan Sandy Clay	487	493	medium sand
229	237	Fine Sand + Sandstone	493	500	Yellow + Blue Clay
237	262	Tan Sandy Clay			
262	293	Fine - med. Sand			
293	378	Brown Sandy Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-18-97 and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. 600-A	This Water Well Record was completed on (mo/day/yr) 6-29-97
under the business name of CRAMER DRUG Co.	by (signature) Ray Cramer