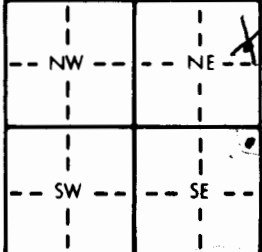


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Morton</u>	<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>32</u>	<u>T 34 S</u>	<u>R 39 E</u>

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	500	ft. ELEVATION:
	Depth(s) Groundwater Encountered: <u>TEST HOLE 6518" HOLE</u>	1	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:	5 Public water supply	8 Air conditioning
		1 Domestic	3 Feedlot
		6 Oil field water supply	9 Dewatering
		2 Irrigation	4 Industrial
		7 Lawn and garden only	10 Monitoring well
			11 Injection well
			12 Other (Specify below) <u>TEST HOLE</u>
	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., Dia
Casing height above land surface	in., weight	lbs./ft. Wall thickness or gauge No.	
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
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:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From ft. to ft., 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., 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., From ft. to ft.			
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil	225	238	Tan Clay - Brown Sandy Clay
3	9	Brown Clay	238	252	Fine - Med. Sand
9	22	Brown Sandy Clay	252	268	Brown Sandy Clay
22	29	Sand	268	277	med. Sand
29	47	Brown Sandy Clay	277	281	Tan + White Sandy clay + Sandstone
47	59	Brown Clay	281	299	Brown Clay
59	72	Tan + White Sandy Clay w/ Sand streaks	299	347	Brown Clay w/ fine sand streaks 21'
72	111	Brown + Pink Clay	347	352	Yellow Sandy Clay
111	138	Pink + Tan Sandy Clay	352	373	Sand - 21'
138	143	Red Sand	373	409	Brown + Tan Sandy Clay w/ med. sand streaks 6'
143	152	Pink Sandy Clay	409	456	Sand + Small gravel 47'
152	162	White + Brown Sandy Clay w/ Sand streaks	456	479	Yellow Clay w/ fine sand streaks 11' tight
162	169	Sandstone	479	485	Tan Clay
169	214	Sand + Small Gravel	485	492	Fine Sand - 7'
214	225	Tan Clay + Sandstone	492	500	Blue + Yellow 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) <u>6-8-97</u> and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. <u>600-A</u> This Water Well Record was completed on (mo/day/yr)
under the business name of <u>CRAMER DRILG. Co.</u> by (signature) <u>Ray Cramer</u>