

1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction <u>SW 1/4 SW 1/4 SE 1/4</u>	Section Number <u>4</u>	Township Number <u>T 26 S</u>	Range Number <u>R 14 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

Approx 1 mile North and 1/2 miles east of Byers, KS

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Bob Moore</u> <u>Route 1 - Box 27</u> <u>Iuka, KS 67066</u>	Board of Agriculture, Division of Water Resources Application Number: <u>not required</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION: <u>unknown</u>
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Depth(s) Groundwater Encountered 1. 32 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 32 ft. below land surface measured on mo/day/yr 2/28/86

Pump test data: Well water was not ck'd ft. after _____ hours pumping _____ gpm

Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 9 in. to 79 ft., and _____ in. to _____ ft.

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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

12 Other (Specify below) _____

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued XX</u> Clamped _____
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass		Threaded _____

Blank casing diameter 5 in. to 69 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 24 in., weight 2.277 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) _____
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From 69 ft. to 79 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 10 ft. to 80 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 <u>Neat cement</u>	2 Cement grout	3 Bentonite	4 Other _____
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Grout Intervals: From 0 ft. to 10 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)
			13 Insecticide storage	<u>PASTURE LAND</u>

Direction from well? all How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	40	Fine sand, topsoil & brown clay & sandy green clay			
40	63	Sand & gravel, fine to medium to coarse			
63	68	Sandy brown clay			
68	79	Sand & gravel, fine to medium -clean			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2/28/86</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>4/3/86</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</u>

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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