

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>	NW 1/4 NW 1/4 SW 1/4	12	T 26 S	R 14 EW

Distance and direction from nearest town or city street address of well if located within city?
Approximately 3 miles east and 1/4 mile north of Byers

2 WATER WELL OWNER: Bob L. Moore
 RR#, St. Address, Box #: Route 1 - Box 27
 City, State, ZIP Code: Iuka, KS 67066
 Board of Agriculture, Division of Water Resources
 Application Number: _____

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

N			
	W	X	E
	S		

4 DEPTH OF COMPLETED WELL: 93 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 41.7 ft. below land surface measured on mo/day/yr 7-30-91
 Pump test data: Well water was not ch'd ft. after _____ hours pumping _____ gpm
 Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 9.5 in. to _____ in. to _____ in.
 WELL WATER TO BE USED AS:
 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
 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 CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 8.4 in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia.
 Casing height above land surface: 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. .214
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 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 84 ft. to 91 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 81 ft. to 91 ft., From _____ ft. to _____ ft.
 From 91 ft. to 95 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 ~~Neonogen~~ 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug
 Grout Intervals: From 0 ft. to 4 ft., From 4 ft. to 72 ft., From 72 ft. to 81 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 _____
 Direction from well? southeast How many feet? Approximately 500'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Topsoil and clay, black			
6	14	Clay, gray			
14	15	Sand, fine			
15	21	Clay, brown			
21	32	Sand and gravel, fine to medium			
32	48	Clay, gray and tan			
48	51	Sand and gravel, fine to medium			
51	53	Clay, brown			
53	73	Sand and gravel, fine to medium			
73	77	Clay, brown, hard			
77	80	Clay, tan, sandy			
80	85	Clay, white, sandy			
85	92	Sand and gravel, fine to medium			
92	95	Clay, gray, hard			

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) 7-30-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185. This Water Well Record was completed on (mo/day/yr) 8-15-91 under the business name of Clarke Well & Equipment, Inc. by (signature) Clarke Well & Equipment, Inc.

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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R EW SEC.