

1 LOCATION OF WATER WELL	Fraction	Near Center	Section Number	Township Number	Range Number
County: Pratt	1/4	1/4 NE 1/4	13	T 26 S	R 15 E/W

Distance and direction from nearest town or city? 2 miles west of Byers, KS Street address of well if located within city?

2 WATER WELL OWNER: Bob Moore  
 RR#, St. Address, Box #: Route 1 - Box 27 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Iuka, KS 67066 Application Number: Not Available

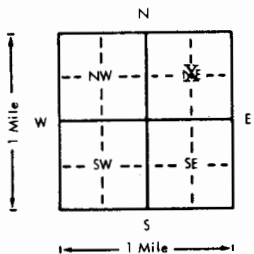
3 DEPTH OF COMPLETED WELL: 152 ft. Bore Hole Diameter: 24 in. to 152 ft., and      in. to      ft.  
 Well Water to be used as:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 7 Lawn and garden only 10 Observation well  
 Well's static water level: 24'10" ft. below land surface measured on 1 month 29 day 1981 year  
 Pump Test Data: Well water was      ft. after      hours pumping      gpm  
 Est. Yield Not ck'd gpm: Well water was      ft. after      hours pumping      gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded XX  
 7 Fiberglass Threaded  
 Blank casing dia: 16 in. to 52 ft. Dia: 16 in. to 112 ft. Dia:      in. to      ft.  
 Casing height above land surface: 12 in. weight: 31.75 lbs./ft. Wall thickness or gauge No: 188  
 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) Doerr Bridge Slot  
 Screen-Perforation Dia: 16 in. to 72 ft. Dia: 16 in. to 152 ft. Dia:      in. to      ft.  
 Screen-Perforated Intervals: From 52 ft. to 72 ft. From      ft. to      ft.  
 From 112 ft. to 152 ft. From      ft. to      ft.  
 Gravel Pack Intervals: From 10 ft. to 151 ft. From      ft. to      ft.  
 From      ft. to      ft. From      ft. to      ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grouted 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 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
FIELD  
 Direction from well: all How many feet n/a:     ? Water Well Disinfected? Yes      No XX  
 Was a chemical/bacteriological sample submitted to Department? Yes      No XX If yes, date sample was submitted      month      day      year  
 Pump Installed? Yes X 4-16-81 No       
 If Yes: Pump Manufacturer's name: Peerless Pump Co. Model No. 12LD-2 HP 80 Volts       
 Depth of Pump Intake: 80 ft. Pumps Capacity rated at 1000 gal./min.  
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 1 month 29 day 1981 year  
 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 4 month 22 day 1981 year under the business name of CLARKE WELL & EQ., INC. by (signature) [Signature]

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Sandy topsoil	116	119
	5	14	Fine-sand strks brn clay			
	14	43	Tan clay, some sandy, w/ caliche strks, some sand	119	123	Tan sandy clay
	43	47	Fine sand & gravel	123	146	Fine-med sand & gravel thick strk tan clay @ 127
	47	66	Fine-med sand & gravel	146	151	Med-coarse sand & grave strks hard cemented sand
	66	75	Med-coarse sand & gravel			
	75	84	Fine sand & gravel			
	84	116	White & tan clay w/caliche, stk hard calche, thin sand streaks 95-100			



ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. 24'10" ft. 2.      ft. 3.      ft. 4.      ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T 26  
R 15  
SEC 13  
1/2