

OFFICE USE ONLY

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END

SEC.

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NW 1/4 SW 1/4 NW 1/4

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
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County: Pratt NW 1/4 SW 1/4 NW 1/4 17 T 26 S R 15 E/W

Distance and direction from nearest town or city? 1 1/4 mile south of Hopewell Street address of well if located within city?

2 WATER WELL OWNER: Keith Doggett Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: Route 2 Application Number: 32,888
 City, State, ZIP Code: Macksville, KS 67557

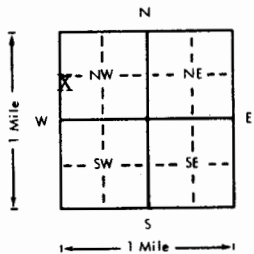
3 DEPTH OF COMPLETED WELL: 90 ft. Bore Hole Diameter: 24 in. to 90 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 18 1/2 ft. below land surface measured on 12 month 29 day 1980 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 40 ft. Dia 16 in. to 70 ft. Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 31.75 lbs./ft. Wall thickness or gauge No. 7 ga.
 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 60 ft. Dia 16 in. to 90 ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 40 ft. to 60 ft. From _____ ft. to _____ ft.
 From 70 ft. to 90 ft. From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 90 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) _____
 13 Watertight sewer lines
 Direction from well: NE How many feet: 500 ? Water Well Disinfected? Yes _____ No X
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, date sample was submitted _____ month _____ day _____ year
 Pump Installed? Yes XX No _____
 If Yes: Pump Manufacturer's name: Peerless Pump Co. Model No. 10LB-8 HP 80 Volts _____
 Depth of Pump Intake: 45 ft. Pumps Capacity rated at 500 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 12 month 29 day 1980 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 1 month 23 day 1981 year under the business name of Clarke Well & Eq., Inc. by (signature) David W. Clarke

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Sandy topsoil	88	90
	5	16	Brown & gray sandy clay			
	16	57	Fine-Med. sand & gravel w/clay & caliche streaks			
	57	66	Brown & yellow sandy clay & caliche streaks			
	66	72	Med-coarse sand & gravel clay streak @ 70'			
	72	75	V.Fine sand & gravel			
	75	88	Fine sand & gravel, some med.-coarse sand & gravel			



Depth(s) Groundwater Encountered 1. 18 1/2 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.