

1 LOCATION OF WATER WELL
 County: Rice Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 27 Township Number T 21 S Range Number R 8W E/W
 Distance and direction from nearest town or city? 1/4 mile South of Sterling. Street address of well if located within city?

2 WATER WELL OWNER: Cummins Construction
 RR#, St. Address, Box #: Route 3, Box 267 A Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Augusta, KS 67010 Application Number: T81-820

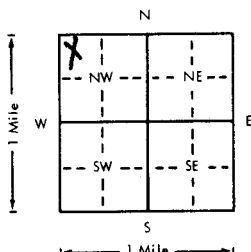
3 DEPTH OF COMPLETED WELL: 50 ft. Bore Hole Diameter: 28 in. to 50 ft. and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 8 ft. below land surface measured on 11 month 20 day 1981 year
 Pump Test Data: Well water was 40 ft. after 1 hours pumping 800 gpm
 Est. Yield 1000 gpm: Well water was 40 ft. after 2 hours pumping 600 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 0 ft., Dia 16 in. to 10 ft., Dia in. to ft.
 Casing height above land surface: 24 in., weight 30 lbs./ft. Wall thickness or gauge No 7 Ga.
 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-Perforation Dia: 16 in. to 10 ft., Dia 16 in. to 50 ft., Dia in. to ft.
 Screen-Perforated Intervals: From 10 ft. to 50 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 10 ft. to 50 ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other None, ~~XXXXX~~ Pulled & Plugged
 Grouted Intervals: From ft. to 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) NONE
 13 Watertight sewer lines
 Direction from well How many feet ? 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 No XX
 If Yes: Pump Manufacturer's name Model No. HP Volts
 Depth of Pump Intake ft. Pumps Capacity rated at 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 11 month 20 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134
 This Water Well Record was completed on 11 month 24 day 1981 year under the business name of Rosencrantz-Bemis Ent. by (signature) Diane Schottweck

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	26	Medium Sand			
26	28	Medium sand with clay			
28	30	Clay brown			
30	34	Medium sand			
34	37	Clay			
37	50	Medium sand			
50		Shale			

WELL WAS PULLED ACCORDING TO ~~THE~~ STATE SPECIFICATIONS AND PLUGGED.

ELEVATION: Depth(s) Groundwater Encountered 1. 4 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.

OFFICE USE ONLY
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