

1 LOCATION OF WATER WELL Section SW NE Section Number Township Number Range Number
 County SHAWNEE SE 1/4 SE 1/4 NW 30 T 11 S R 16 E/W

Distance and direction from nearest town or city? → Street address of well if located within city? 531 N JOLEN TOPEKA KS

2 WATER WELL OWNER: KANSAS SAND AND CONCRETE
 RR#, St. Address, Box # 531 N JOLEN
 City, State, ZIP Code TOPEKA KS.
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL 81 ft. Bore Hole Diameter 10 1/2 in. to 22 ft. and 8 in. to 81 ft.
 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 Observation well
 Well's static water level 32' 4" ft. below land surface measured on July month 16 day 80 year
 Pump Test Data Well water was 44 ft. after 2 hours pumping 400 gpm
 Est. Yield 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 7 Fiberglass Welded
 Threaded
 Blank casing dia 8 in. to 71 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 12 in. weight 25 LBS lbs. ft. Wall thickness or gauge No

TYPE OF SCREEN OR PERFORATION MATERIAL:
3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 1 Steel 8 RMP (SR) 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-Perforation Dia 8 1/4 in. to 81 ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From 71 ft. to 81 ft. From ft. to ft. From ft. to ft.
 Gravel Pack Intervals: 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 22 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 PLUGGED 4 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 N W How many feet 30 ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample
 was submitted month day year Pump Installed? Yes No
 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 July month 15 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1194
 This Water Well Record was completed on Oct month 25 day 1980 year under the business
 name of Shawnee Bros Drilling Co by (signature) James B. Ferguson

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	<u>0</u>	<u>1</u>	<u>CONCRETE</u>			
	<u>1</u>	<u>2</u>	<u>SOIL</u>			<u>TEST PLUGGED WATER</u>
	<u>2</u>	<u>30</u>	<u>RED DRY SAND</u>			<u>10' CLEAN DRAIN</u>
	<u>30</u>	<u>50</u>	<u>DIMTY SAND</u>			
	<u>50</u>	<u>65</u>	<u>MEDIUM SAND WITH CLAY</u>			
	<u>65</u>	<u>81</u>	<u>MEDIUM SAND DIMTY</u>			
			<u>SOME COARSE</u>			

ELEVATION: Depth(s) Groundwater Encountered 1. 32 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.