

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>SEDGWICK</u>		<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$		<u>1</u>		<u>T 28</u> <u>S</u>		<u>R 2 E E/W</u>	
Distance and direction from nearest town or city? $\frac{1}{4}$ S. of Pawnee, $\frac{1}{4}$ E. of 143rd E., Wichita, Ks.					Street address of well if located within city?				
2 WATER WELL OWNER: <u>Ben Brueggen</u> RR#, St. Address, Box # : <u>419 W. Mike</u> City, State, ZIP Code : <u>Andover, Ks.</u> Board of Agriculture, Division of Water Resources Application Number:									
3 DEPTH OF COMPLETED WELL <u>66</u> ft. Bore Hole Diameter <u>1.1</u> in. to ft., and in. to ft. Well Water to be used as: 1 Domestic 3 Feedlot 2 Irrigation 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) Well's static water level <u>2.5</u> ft. below land surface measured on <u>6</u> month <u>18</u> day <u>80</u> year Pump Test Data : Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing Joints: Glued ☒ Clamped ☐ Welded ☐ Threaded ☐ Blank casing dia <u>5</u> in. to <u>30</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No <u>200</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut <u>.06</u> 9 Drilled holes 10 Other (specify) 11 None (open hole) Screen-Perforation Dia <u>5</u> in. to <u>66</u> ft., Dia in. to ft., Dia in. to ft. Screen-Perforated Intervals: From <u>30</u> ft. to <u>66</u> ft., From ft. to ft., From ft. to ft. Gravel Pack Intervals: From <u>14</u> ft. to <u>66</u> 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 <u>40"</u> ft. to <u>14</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) None Apparent Direction from well How many feet ? 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 <u>6</u> month <u>18</u> day <u>80</u> year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on <u>8</u> month <u>12</u> day <u>1989</u> year under the business name of <u>Harp Well & Pump</u> by (signature) <u>M. Arnold</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
		0	3	Topsoil					
		3	42	Brown Shale					
		42	66	Grey Shale					
ELEVATION:									
Depth(s) Groundwater Encountered 1. <u>4.9</u> 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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CEW

SEC

SE 1/4 NW 1/4 NW 1/4