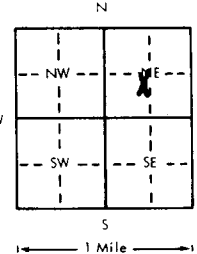


1 LOCATION OF WATER WELL		Fraction <u>SW SE NW NE</u>	Section Number <u>19</u>	Township Number <u>T 26 S</u>	Range Number <u>R 1E EW</u>																																																						
County: <u>SEDGWICK</u>		Distance and direction from nearest town or city? <u>1618 W. 51st North Wichita, Kansas</u>																																																									
2 WATER WELL OWNER: <u>Homer Smith Spec. Home</u> RR#, St. Address, Box #: <u>838 S. Edgemoor</u> Board of Agriculture, Division of Water Resources City, State, ZIP Code: <u>Wichita, Kansas</u> Application Number: _____																																																											
3 DEPTH OF COMPLETED WELL: <u>40</u> ft. Bore Hole Diameter: <u>11</u> in. to _____ ft., and _____ in. to _____ ft. Well Water to be used as: 1 Domestic <u>1</u> 3 Feedlot <u>1</u> 5 Public water supply <u>1</u> 8 Air conditioning <u>1</u> 11 Injection well <u>1</u> 2 Irrigation <u>1</u> 4 Industrial <u>1</u> 7 Lawn and garden only <u>1</u> 9 Dewatering <u>1</u> 12 Other (Specify below) _____ 10 Observation well _____ Well's static water level: <u>15</u> ft. below land surface measured on <u>8</u> month <u>23</u> day <u>1979</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 <u>1</u> 3 RMP (SR) <u>1</u> 5 Wrought iron <u>1</u> 8 Concrete tile <u>1</u> Casing Joints: Glued <u>X</u> Clamped _____ 2 PVC <u>1</u> 4 ABS <u>1</u> 6 Asbestos-Cement <u>1</u> 9 Other (specify below) _____ Welded _____ Blank casing dia: <u>5</u> in. to <u>25</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 <u>1</u> 3 Stainless steel <u>1</u> 5 Fiberglass <u>1</u> 8 RMP (SR) <u>1</u> 10 Asbestos-cement <u>1</u> 2 Brass <u>1</u> 4 Galvanized steel <u>1</u> 6 Concrete tile <u>1</u> 9 ABS <u>1</u> 11 Other (specify) _____ 12 None used (open hole) _____ Screen or Perforation Openings Are: 1 Continuous slot <u>1</u> 3 Mill slot <u>1</u> 5 Gauzed wrapped <u>1</u> 8 Saw cut <u>.06</u> 11 None (open hole) _____ 2 Louvered shutter <u>1</u> 4 Key punched <u>1</u> 6 Wire wrapped <u>1</u> 9 Drilled holes <u>1</u> 7 Torch cut <u>1</u> 10 Other (specify) _____ Screen-Perforation Dia: <u>5</u> in. to <u>40</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Screen-Perforated Intervals: From <u>25</u> ft. to <u>40</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. Gravel Pack Intervals: From <u>14</u> ft. to <u>40</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																											
5 GROUT MATERIAL: 1 Neat cement <u>1</u> 2 Cement grout <u>1</u> 3 Bentonite <u>1</u> 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 <u>1</u> 4 Cess pool <u>1</u> 7 Sewage lagoon <u>1</u> 10 Fuel storage <u>1</u> 14 Abandoned water well <u>1</u> 2 Sewer lines <u>1</u> 5 Seepage pit <u>1</u> 8 Feed yard <u>1</u> 11 Fertilizer storage <u>1</u> 15 Oil well/Gas well <u>1</u> 3 Lateral lines <u>1</u> 6 Pit privy <u>1</u> 9 Livestock pens <u>1</u> 12 Insecticide storage <u>1</u> 16 Other (specify below) _____ 13 Watertight sewer lines _____ Direction from well: <u>North</u> How many feet: <u>50</u> ? Water Well Disinfected? Yes <u>X</u> No _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes <u>X</u> No _____ If Yes: Pump Manufacturer's name: <u>Sta-Rite</u> Model No. <u>20</u> Series <u>HP</u> <u>1/2</u> Volts <u>110</u> Depth of Pump Intake: <u>30</u> ft. Pumps Capacity rated at: <u>20</u> gal./min. Type of pump: 1 Submersible <u>X</u> 2 Turbine <u>1</u> 3 Jet <u>1</u> 4 Centrifugal <u>1</u> 5 Reciprocating <u>1</u> 6 Other _____																																																											
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>8</u> month <u>23</u> day <u>1979</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>11</u> month <u>15</u> day <u>1979</u> year under the business name of <u>Harp Well & Pump Service, Inc.</u> by (signature) <u>M. Arnold</u>																																																											
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  ELEVATION: _____		<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>Topsoil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>10</td><td>Clay</td><td></td><td></td><td></td></tr><tr><td>10</td><td>21</td><td>Fine Sand</td><td></td><td></td><td></td></tr><tr><td>21</td><td>40</td><td>Coarse Sand</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	3	Topsoil				3	10	Clay				10	21	Fine Sand				21	40	Coarse Sand																											
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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.																																																											