

1 LOCATION OF WATER WELL		Fraction <u>SW 1/4</u>		Section Number <u>13</u>		Township Number <u>T 27 S</u>		Range Number <u>R 2 E</u>	
County: <u>SEDGEWICK</u>		<u>NW 1/4</u>		<u>1/4 NW 1/4</u>					
Distance and direction from nearest town or city?				Street address of well if located within city? <u>1217 FIRE FLY, WICHITA KS</u>					
2 WATER WELL OWNER: <u>DICK MOORE</u>									
RR#, St. Address, Box #: <u>1217 FIRE FLY</u>									
City, State, ZIP Code: <u>WICHITA KANSAS 67223</u>									
Board of Agriculture, Division of Water Resources Application Number: <u>NONE</u>									
3 DEPTH OF COMPLETED WELL: <u>34.5</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>15</u> ft. and <u>6</u> in. to <u>34.5</u> 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		<u>HEAT PUMP SUPPLY</u>	
Well's static water level: <u>15</u> ft. below land surface measured on <u>BASINENT</u> <u>12</u> month <u>16</u> day <u>80</u> year									
Pump Test Data: Well water was <u>18</u> ft. after <u>1 1/2</u> hours pumping <u>17</u> gpm									
Est. Yield <u>35</u> gpm: Well water was <u>14</u> ft. after <u>1 1/2</u> hours pumping <u>17</u> gpm									
4 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		Casing Joints: <u>Glued</u> Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing dia <u>5</u> in. to <u>27.5</u> ft. Dia <u>1.59</u> in. to <u>2.00</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>200</u>									
Casing height above land surface <u>BASINENT</u> <u>12</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>200</u>									
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 <u>5</u> in. to <u>27.5</u> ft. Dia <u>1.59</u> in. to <u>2.00</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>200</u>									
Screen-Perforated Intervals: From <u>26.5</u> ft. to <u>34.5</u> ft. From <u>26.5</u> ft. to <u>34.5</u> ft. From <u>26.5</u> ft. to <u>34.5</u> ft. From <u>26.5</u> ft. to <u>34.5</u> ft.									
Gravel Pack Intervals: From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft.									
5 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From <u>0</u> ft. to <u>15</u> ft. From <u>0</u> ft. to <u>15</u> ft. From <u>0</u> ft. to <u>15</u> ft. From <u>0</u> ft. to <u>15</u> 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)	
Direction from well <u>WEST</u> How many feet <u>40</u> ? Water Well Disinfected? Yes <u>X</u> No <u>X</u>									
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, date sample was submitted <u>7/4/15</u> month <u>7</u> day <u>4</u> year <u>15</u>									
If Yes: Pump Manufacturer's name <u>7FW</u> Model No. <u>3BAS</u> HP <u>10</u> <u>33 1/3</u> gal./min. <u>115</u>									
Depth of Pump Intake <u>26</u> ft. Pumps Capacity rated at <u>10</u> 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>12</u> month <u>16</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>10481</u>									
This Water Well Record was completed on <u>18</u> month <u>18</u> day <u>81</u> year under the business name of <u>BEARDEN PUMP & WELL</u> by (signature) <u>He W Bearden</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		3		BROWN CLAY		0		3	
3		7		RED CLAY		3		7	
7		12		SANDY RED CLAY		7		12	
12		16		SAND MED TAN		12		16	
16		24		SAND COARSE		16		24	
24		25		GRAVEL & ROCKS 3/4 TO 1 1/2"		24		25	
25		27		SAND FINE GRAY		25		27	
27		34.5		SAND COARSE TAN		27		34.5	
34.5				HARD HARD YELLOW CLAY		34.5			
ELEVATION: <u>1302</u>									
Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. <u>15</u> ft. 3. <u>15</u> ft. 4. <u>15</u> 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.									
* OK'ED BY DWIGHT BRINKLY FOR HEAT PUMP SUPPLY ONLY.									

OFFICE USE ONLY

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R

9

2

SEC.

13

NW 1/4

SE 1/4

NW 1/4