

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>HARVEY</u>		<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>16</u>	T <u>22</u> S	R <u>1</u> E <u>(W)</u>
Distance and direction from nearest town or city?			Street address of well if located within city?		
<u>SAME</u>			<u>224 So. College Dr. - HESSTON</u>		
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #		Application Number:			
City, State, ZIP Code					
<u>HARRY BOESE</u>		<u>224 So College Dr</u>			
<u>HESSTON, KS</u>		<u>67062</u>			
3 DEPTH OF COMPLETED WELL: <u>88</u> ft. Bore Hole Diameter: <u>11</u> in. to <u>88</u> ft. and <u>88</u> in. to <u>88</u> ft.					
Well Water to be used as:					
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well					
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)					
10 Observation well					
Well's static water level: <u>13</u> ft. below land surface measured on <u>1</u> month <u>26</u> day <u>81</u> year					
Pump Test Data: Well water was <u>80</u> ft. after <u>2</u> hours pumping <u>17</u> gpm					
Est. Yield <u>15/17</u> gpm: Well water was <u>80</u> ft. after <u>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: Glued <u>X</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>88</u> ft. Dia <u>18</u> in. to <u>88</u> ft. Dia <u>18</u> in. to <u>88</u> ft. Dia <u>18</u> in. to <u>88</u> ft.					
Casing height above land surface <u>18</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)					
12 None used (open hole)					
Screen or Perforation Openings Are:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>1030</u> <u>Saw cut</u> factory 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>85</u> ft. Dia <u>75</u> in. to <u>85</u> ft. Dia <u>75</u> in. to <u>85</u> ft. Dia <u>75</u> in. to <u>85</u> ft.					
Screen-Perforated Intervals: From <u>75</u> ft. to <u>85</u> ft. From <u>75</u> ft. to <u>85</u> ft. From <u>75</u> ft. to <u>85</u> ft. From <u>75</u> ft. to <u>85</u> ft.					
Gravel Pack Intervals: From <u>88</u> ft. to <u>10</u> ft. From <u>88</u> ft. to <u>10</u> ft. From <u>88</u> ft. to <u>10</u> ft. From <u>88</u> ft. to <u>10</u> ft.					
5 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grouted Intervals: From <u>10</u> ft. to <u>0</u> ft. From <u>10</u> ft. to <u>0</u> ft. From <u>10</u> ft. to <u>0</u> ft. From <u>10</u> ft. to <u>0</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)					
13 Watertight sewer lines					
Direction from well <u>So</u> How many feet <u>15</u> ? Water Well Disinfected? <u>Yes</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample					
was submitted <u>month</u> day year Pump Installed? Yes <u>No</u>					
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>1</u> month <u>27</u> day <u>81</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>175</u>					
This Water Well Record was completed on <u>2</u> month <u>25</u> day <u>81</u> year under the business					
name of <u>PAUL'S INC</u> by (signature) <u>Paul Burchett</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 5 LOAM to CLAY		83 88 DARK Wellington Shale	
		5 10 SANDY grey CLAY			
		10 16 grey CLAY			
		16 21 fine to med SAND			
		21 25 grey to green shale			
		25 34 green-red grey shale layered			
		34 40 dark grey shale (Wellington)			
		40 78 Wellington dark shale			
		78 79 faulted green			
		79 82 DARK Wellington			
82 83 FAULTED green					
ELEVATION:					
Depth(s) Groundwater Encountered 1. 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.					