

1 LOCATION OF WATER WELL		X Section		Section Number		Township Number		Range Number																																																																									
County: HARVEY		SW 1/4 NW 1/4 NW 1/4		16		T 22 S		R 2 E																																																																									
Distance and direction from nearest town or city? 5 1/2 WEST of HESSTON				Street address of well if located within city?																																																																													
2 WATER WELL OWNER: MAYNARD STUCKY																																																																																	
RR#, St. Address, Box #: 70 BETHEL COLLEGE																																																																																	
City, State, ZIP Code: H. NEWTON, KNS																																																																																	
Board of Agriculture, Division of Water Resources																																																																																	
Application Number: 0																																																																																	
3 DEPTH OF COMPLETED WELL: 90 ft. Bore Hole Diameter: 11 in. to 90 ft. and in. to 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: 58 ft. below land surface measured on 9 month 26 day 79 year																																																																																	
Pump Test Data: Well water was 65 ft. after 3 hours pumping 15 gpm																																																																																	
Est. Yield 30/50 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 X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded																																																																																	
Blank casing dia 5 in. to 90 ft. Dia in. to ft. Dia in. to ft.																																																																																	
Casing height above land surface 18 in. weight 2.82 lbs./ft. Wall thickness or gauge No 1258																																																																																	
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 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 5 in. to 90 ft. Dia in. to ft. Dia in. to ft.																																																																																	
Screen-Perforated Intervals: From 80 ft. to 90 ft. From ft. to ft. From ft. to ft.																																																																																	
Gravel Pack Intervals: From 10 ft. to 90 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 10 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 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 North How many feet 125 Water Well Disinfected? Yes X 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 Dempster Model No HBC 3-75-52HP 3/4 Volts 230																																																																																	
Depth of Pump Intake 80 ft. Pumps Capacity rated at 18 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 1 month 7 day 80 year																																																																																	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. #175																																																																																	
This Water Well Record was completed on 1 month 7 day 80 year under the business name of PAUL'S INC by (signature) Paul Burkhardt																																																																																	
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>5</td> <td>LOAM TO DRK CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>10</td> <td>BROWN CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>34</td> <td>RED BROWN CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>40</td> <td>COARSE BR SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>53</td> <td>FINE SAND / CLAY LAYERED</td> <td></td> <td></td> <td></td> </tr> <tr> <td>53</td> <td>56</td> <td>MED COMPACTED SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>56</td> <td>60</td> <td>CLAY - grey br</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>70</td> <td>FINE SAND / CLAY LAYERED</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>75</td> <td>MEDIUM SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>80</td> <td>CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>90</td> <td>MED TO COARSE SAND - COMPACTED</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	5	LOAM TO DRK CLAY				5	10	BROWN CLAY				10	34	RED BROWN CLAY				34	40	COARSE BR SAND				40	53	FINE SAND / CLAY LAYERED				53	56	MED COMPACTED SAND				56	60	CLAY - grey br				60	70	FINE SAND / CLAY LAYERED				70	75	MEDIUM SAND				75	80	CLAY				80	90	MED TO COARSE SAND - COMPACTED			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG																																																																												
0	5	LOAM TO DRK CLAY																																																																															
5	10	BROWN CLAY																																																																															
10	34	RED BROWN CLAY																																																																															
34	40	COARSE BR SAND																																																																															
40	53	FINE SAND / CLAY LAYERED																																																																															
53	56	MED COMPACTED SAND																																																																															
56	60	CLAY - grey br																																																																															
60	70	FINE SAND / CLAY LAYERED																																																																															
70	75	MEDIUM SAND																																																																															
75	80	CLAY																																																																															
80	90	MED TO COARSE SAND - COMPACTED																																																																															
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)																																																																																	

OFFICE USE ONLY

T

2

2

R

2

EW

SEC

16

SW 1/4

NW 1/4

NE 1/4

SE 1/4