

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Harvey		SE 1/4 SW 1/4 NE 1/4		25		T 22 S		R 2 E (W)																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 1/4 miles west and 2 1/2 miles south of Hesston																																																																																													
2 WATER WELL OWNER: Harvey County RWD #1 RR#, St. Address, Box # : 107 N. Walnut - P.O. Box 124 City, State, ZIP Code : Peabody, KS 66866 Board of Agriculture, Division of Water Resources Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 112 ft. ELEVATION: unknown																																																																																										
			Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 26.8 ft. below land surface measured on mo/day/yr 9-2-04 Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 9 in. to 113 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) (10) Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes _____ No <input checked="" type="checkbox"/>																																																																																										
			5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ (2) PVC 4 ABS 7 Fiberglass _____ Threaded _____ Blank casing diameter 5 in. to 70 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No .214																																																																																										
			TYPE OF SCREEN OR PERFORATION MATERIAL: (7) PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot (3) Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ ft.																																																																																										
			SCREEN-PERFORATED INTERVALS: From 70 ft. to 110 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 40 ft. to 112 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																																										
			6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From 0 ft. to 40 ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage None known Direction from well? _____ How many feet? _____																																																																																										
<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>PLUGGING INTERVALS</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>5</td><td>Clay, dark gray</td><td></td><td></td><td></td></tr> <tr><td>5</td><td>9</td><td>Clay, gray, sandy</td><td></td><td></td><td></td></tr> <tr><td>9</td><td>17</td><td>Sand, coarse to fine</td><td></td><td></td><td></td></tr> <tr><td>17</td><td>37</td><td>Clay, tan with sand streaks</td><td></td><td></td><td></td></tr> <tr><td>37</td><td>46</td><td>Sand, coarse to fine</td><td></td><td></td><td></td></tr> <tr><td>46</td><td>66</td><td>Clay, green and white with sand streaks</td><td></td><td></td><td></td></tr> <tr><td>66</td><td>69</td><td>Clay, brown</td><td></td><td></td><td></td></tr> <tr><td>69</td><td>72</td><td>Cemented sand, hard</td><td></td><td></td><td></td></tr> <tr><td>72</td><td>98</td><td>Sand and gravel, medium to fine</td><td></td><td></td><td></td></tr> <tr><td>98</td><td>100</td><td>Cemented sand, hard</td><td></td><td></td><td></td></tr> <tr><td>100</td><td>111</td><td>Sand and gravel, coarse to fine with clay streaks and cemented sand streaks</td><td></td><td></td><td></td></tr> <tr><td>111</td><td>113</td><td>Shale, green, limy, hard</td><td></td><td></td><td></td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil				3	5	Clay, dark gray				5	9	Clay, gray, sandy				9	17	Sand, coarse to fine				17	37	Clay, tan with sand streaks				37	46	Sand, coarse to fine				46	66	Clay, green and white with sand streaks				66	69	Clay, brown				69	72	Cemented sand, hard				72	98	Sand and gravel, medium to fine				98	100	Cemented sand, hard				100	111	Sand and gravel, coarse to fine with clay streaks and cemented sand streaks				111	113	Shale, green, limy, hard			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-2-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 9-3-04 under the business name of Clarke Well & Equipment, Inc. by (signature) _____																																																																																													
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																													

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BUREAU OF WATER