

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Harvey		NE 1/4 NE 1/4 NW 1/4		25		T 22 S		R 2 E																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 1/2 miles west and 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 47' & 112' ft. ELEVATION: unknown																																																																																															
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td></td><td></td><td>X</td><td></td></tr><tr><td>NW</td><td></td><td>NE</td><td></td></tr><tr><td>SW</td><td></td><td>SE</td><td></td></tr></table>						X		NW		NE		SW		SE		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																																																			
						X																																																																																													
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				WELL'S STATIC WATER LEVEL 26.75 & 27.10 ft. below land surface measured on mo/day/yr 8-17-04																																																																																															
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 5 in. to 111 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 Observation Well																																																																																																			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes _____ No ☒																																																																																																			
5 TYPE OF BLANK CASING USED:																																																																																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped _____																																																																																																			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____																																																																																																			
7 Fiberglass _____ Threaded _____																																																																																																			
Blank casing diameter Shallow Setting - 2 in. to 35 ft., Dia Deep Setting - 2 in. to 70 ft., Dia 2 in. to 100 ft.																																																																																																			
Casing height above land surface 24" & 24" in., weight .44 lbs./ft. Wall thickness or gauge No .091																																																																																																			
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) _____ ft.																																																																																																			
SCREEN-PERFORATED INTERVALS: From Shallow - 35 ft. to 45 ft., From Deep - 70 ft. to 75 ft.																																																																																																			
From _____ ft. to _____ ft., From 100 ft. to 110 ft.																																																																																																			
GRAVEL PACK INTERVALS: From 20 ft. to 56 ft., From 60 ft. to 120 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 0 ft. to 20 ft., From 56 ft. to 60 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>4</td><td>Topsoil</td><td>102</td><td>110</td><td>Sand, coarse to fine with gravel, fine and clay streaks</td></tr><tr><td>4</td><td>11</td><td>Clay, tan</td><td>110</td><td>111</td><td>Limestone</td></tr><tr><td>11</td><td>16</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>16</td><td>29</td><td>Clay, tan</td><td></td><td></td><td></td></tr><tr><td>29</td><td>42</td><td>Sand, coarse to fine with gravel, fine</td><td></td><td></td><td></td></tr><tr><td>42</td><td>45</td><td>Sand and gravel, coarse to fine</td><td></td><td></td><td></td></tr><tr><td>45</td><td>53</td><td>Clay, white</td><td></td><td></td><td></td></tr><tr><td>53</td><td>69</td><td>Clay, dark gray</td><td></td><td></td><td></td></tr><tr><td>69</td><td>74</td><td>Sand, fine</td><td></td><td></td><td></td></tr><tr><td>74</td><td>95</td><td>Clay, dark gray</td><td></td><td></td><td></td></tr><tr><td>95</td><td>97</td><td>Clay, tan</td><td></td><td></td><td></td></tr><tr><td>97</td><td>97.5</td><td>Cemented Sand</td><td></td><td></td><td></td></tr><tr><td>97.5</td><td>101</td><td>Sand, coarse to fine</td><td></td><td></td><td></td></tr><tr><td>101</td><td>102</td><td>Clay, brown</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil	102	110	Sand, coarse to fine with gravel, fine and clay streaks	4	11	Clay, tan	110	111	Limestone	11	16	Clay, brown				16	29	Clay, tan				29	42	Sand, coarse to fine with gravel, fine				42	45	Sand and gravel, coarse to fine				45	53	Clay, white				53	69	Clay, dark gray				69	74	Sand, fine				74	95	Clay, dark gray				95	97	Clay, tan				97	97.5	Cemented Sand				97.5	101	Sand, coarse to fine				101	102	Clay, brown			
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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) 8-17-04 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) 8-24-04 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.																																																																																																			