

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Harvey		NW 1/4 NE 1/4 NW 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 3/4 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 124 ft. ELEVATION: unknown																																																																																																
			Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 30.71 ft. below land surface measured on mo/day/yr 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 124 ft., and in. to ft. WELL WATER TO BE USED AS: 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: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass Blank casing diameter 5 in. to 82 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: 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 82 ft. to 122 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 40 ft. to 124 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>90</td> <td>106</td> <td>Sand, fine to coarse with gravel, fine to medium, cemented sand streaks 94' - 95'</td> </tr> <tr> <td>3</td> <td>9</td> <td>Clay, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>11</td> <td>Clay, gray and white</td> <td>106</td> <td>106.5</td> <td>Cemented sand</td> </tr> <tr> <td>11</td> <td>14</td> <td>Clay, light brown</td> <td>106.5</td> <td>122</td> <td>Sand, fine to coarse with gravel, fine to coarse</td> </tr> <tr> <td>14</td> <td>29</td> <td>Clay, light tan</td> <td>122</td> <td>124</td> <td>Clay, light brown and gray</td> </tr> <tr> <td>29</td> <td>35</td> <td>Sand, fine to coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35</td> <td>44</td> <td>Sand, fine to coarse with gravel, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>50</td> <td>Clay, light gray, sand streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>53</td> <td>Clay, light brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>53</td> <td>68</td> <td>Sand, very fine to coarse with gravel, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>68</td> <td>77</td> <td>Clay, light gray and tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>77</td> <td>80</td> <td>Clay, tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>85</td> <td>Sand, fine to coarse with gravel, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>85</td> <td>90</td> <td>Clay, tan with sand streaks</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil	90	106	Sand, fine to coarse with gravel, fine to medium, cemented sand streaks 94' - 95'	3	9	Clay, brown				9	11	Clay, gray and white	106	106.5	Cemented sand	11	14	Clay, light brown	106.5	122	Sand, fine to coarse with gravel, fine to coarse	14	29	Clay, light tan	122	124	Clay, light brown and gray	29	35	Sand, fine to coarse				35	44	Sand, fine to coarse with gravel, fine				44	50	Clay, light gray, sand streaks				50	53	Clay, light brown				53	68	Sand, very fine to coarse with gravel, fine				68	77	Clay, light gray and tan				77	80	Clay, tan				80	85	Sand, fine to coarse with gravel, fine				85	90	Clay, tan with sand streaks
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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) 9-1-04 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