

<b>1 LOCATION OF WATER WELL:</b> County: <u>Harvey</u>		Fraction <u>NW 1/4 NW 1/4 SW 1/4</u>	Section Number <u>25</u>	Township Number <u>T 22 S</u>	Range Number <u>R 2 E</u> <b>(W)</b>																
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 1 1/2 miles south and 4 miles west of Hesston</u>			<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>38.108384</u> Longitude: <u>-97.500327</u> Elevation: <u>unknown</u> Datum: <u>NAD 27</u> Data Collection Method: <u>WAAS GPS Unit</u>																		
<b>2 WATER WELL OWNER:</b> <u>Harvey County RWD #1</u> RR#, St. Address, Box # : <u>107 N. Walnut</u> City, State, ZIP Code : <u>P.O. Box 124</u> <u>Peabody, KS 66866</u>																					
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td style="width: 25%;">W</td><td style="width: 25%;">--NW--</td><td style="width: 25%;">--NE--</td><td style="width: 25%;">E</td></tr><tr><td>X</td><td></td><td></td><td></td></tr><tr><td></td><td>--SW--</td><td>--SE--</td><td></td></tr><tr><td></td><td>S</td><td></td><td></td></tr></table>	W	--NW--	--NE--	E	X					--SW--	--SE--			S			<b>4 DEPTH OF COMPLETED WELL</b> <u>114</u> ft. Depth(s) Groundwater Encountered (1) <u>        </u> ft. (2) <u>        </u> ft. (3) <u>        </u> ft. WELL'S STATIC WATER LEVEL <u>not checked</u> ft. below land surface measured on mo/day/yr <u>        </u> Pump test data: Well water was <u>not checked</u> ft. after <u>        </u> hours pumping <u>        </u> gpm Est. Yield <u>unknown</u> gpm: Well water was <u>        </u> ft. after <u>        </u> hours pumping <u>        </u> gpm 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) <u>Observation Well</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>        </u> No <input checked="" type="checkbox"/> If yes, mo/day/yr <u>        </u> Sample was submitted <u>        </u> Water well disinfected? Yes <u>        </u> No <input checked="" type="checkbox"/>				
	W	--NW--	--NE--	E																	
X																					
	--SW--	--SE--																			
	S																				
<b>5 TYPE OF CASING USED:</b> 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <u>        </u> Clamped <u>        </u> ① Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>        </u> Welded <u>        </u> ② PVC 4 ABS 7 Fiberglass <u>        </u> Threaded <input checked="" type="checkbox"/> Blank casing diameter <u>2</u> in. to <u>7 (steel)</u> ft., Diameter <u>2</u> in. to 101 (PVC) ft., Diameter <u>        </u> in. to <u>        </u> ft. Casing height above land surface <u>36</u> in., weight <u>.70 PVC</u> lbs./ft. Wall thickness or gauge No. <u>.154 PVC</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass ⑦ PVC 9 ABS 11 Other (Specify) <u>        </u> 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot ③ Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) <u>        </u> SCREEN-PERFORATED INTERVALS: From <u>101</u> ft. to <u>111</u> ft., From <u>        </u> ft. to <u>        </u> ft. From <u>        </u> ft. to <u>        </u> ft., From <u>        </u> ft. to <u>        </u> ft. GRAVEL PACK INTERVALS: From <u>95</u> ft. to <u>116</u> ft., From <u>        </u> ft. to <u>        </u> ft. From <u>        </u> ft. to <u>        </u> ft., From <u>        </u> ft. to <u>        </u> ft.																					
<b>6 GROUT MATERIAL:</b> ① Neat Cement 2 Cement grout 3 Bentonite 4 Other <u>        </u> Bentonite Holeplug <u>        </u> Grout Intervals: From <u>0</u> ft. to <u>89</u> ft., From <u>        </u> ft. to <u>        </u> ft., From <u>89</u> ft. to <u>95</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) <u>        </u> 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <u>None known</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u>        </u> How many feet? <u>        </u>																					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																
0	3	Topsoil	92	111	Sand, coarse to fine, clean with clay streaks																
3	9	Clay, gray, hard	111	116	Shale, green, gray, limy streaks, hard																
9	13	Clay, brown, sandy, hard																			
13	24	Sand, coarse to fine, clean with clay streaks, white																			
24	31	Clay, white, hard																			
31	51	Clay, tan, hard, sandy streak at 37'																			
51	72	Clay, dark gray, hard																			
72	74	Clay, tan and brown, hard																			
74	85	Sand and gravel, medium to fine, clean																			
85	92	Clay, tan and brown, hard																			
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-3-06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/year) <u>5-10-06</u> Under the business name of <u>Clarke Well &amp; Equipment, Inc.</u> by (signature) <u>        </u>																					
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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																					