

1 LOCATION OF WATER WELL: County: Phillips		Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 8	Township Number T 2 S	Range Number R 19 E <u>W</u>												
Distance and direction from nearest town or city street address of well if located within city? Approximately 3 1/4 miles south and 2 1/2 miles east of Long Island			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 39.900222 Longitude: -99.48626 Elevation: Unknown Datum: NAD83 Data Collection Method: WAAS GPS Unit														
2 WATER WELL OWNER: Phillips County Rural District #1 RR#, St. Address, Box # : 276 W. State Street City, State, ZIP Code : Phillipsburg, KS 67661																	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="margin: 10px auto; width: 100px; text-align: center;"><tr><td></td><td>X</td><td></td></tr><tr><td>--NW--</td><td>--NE--</td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td>--SW--</td><td>--SE--</td><td></td></tr></table> S		X		--NW--	--NE--					--SW--	--SE--		4 DEPTH OF COMPLETED WELL 156 ft. Depth(s) Groundwater Encountered (1) 112.62 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 420 112.62 ft. below land surface measured on mo/day/yr 07-11-07 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 WELL WATER TO BE USED AS: <u>5</u> 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 <input checked="" type="checkbox"/> No				
		X															
	--NW--	--NE--															
--SW--	--SE--																
5 TYPE OF 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 <u>2</u> PVC 4 ABS 7 Fiberglass Threaded Blank casing diameter 8 in. to 134 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in., weight 8.25 lbs./ft. Wall thickness or gauge No. 500																	
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel <u>3</u> Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)																	
SCREEN OR PERFORATION OPENINGS ARE: <u>1</u> 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)																	
SCREEN-PERFORATED INTERVALS: From 134 ft. to 455 156 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 100 ft. to 455 156 ft., From ft. to ft. From 26 ft. to 80 ft., From ft. to ft.																	
6 GROUT MATERIAL: 1 Neat Cement <u>2</u> Cement grout 3 Bentonite <u>4</u> Other Bentonite Holeplug Compacted Soil Grout Intervals: From 0-6 ft. to ft., From 6-26 ft. to ft., From 80-100 ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage <u>16</u> Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well None known Direction from well? How many feet?																	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS												
0	4	Topsoil															
4	26	Clay, gray															
26	100	Cemented sand and clay															
100	113	Sand and clay															
113	124	Clay, and some sand															
124	149	Sand and gravel, fine, medium															
149	156 155	Cemented sand, soft															
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 07-11-07 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/year) 07-17-07 Under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</i>																	
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.																	