

1 LOCATION OF WATER WELL: County: JOHNSON		Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 1	Township Number T 14 S	Range Number R 23 E																																																						
Distance and direction from nearest town or city street address of well if located within city? 1400 S HARRISON ST OLATHE, KS MW-8																																																											
2 WATER WELL OWNER: WITCO CORPORATION RR#, St. Address, Box #: 1400 S HARRISON ST City, State, ZIP Code: OLATHE, KANSAS 66061 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: 48.22 ft. ELEVATION: 1009.53 Depth(s) Groundwater Encountered 1. 36.72 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 36.72 ft. below land surface measured on mo/day/yr 08/04/96 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8 in. to ft. and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted 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 Blank casing diameter 2 in. to 23.22 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 10 in. weight 0.70 lbs./ft. Wall thickness or gauge No. SCH. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 0.010 IN 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 23.22 ft. to 48.22 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 21.22 ft. to 48.22 ft. From ft. to ft. 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 19.22 ft. From ft. to ft. From ft. to 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 LUBE OIL STORAGE Direction from well? W How many feet? 30																																																											
<table border="1"><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>5</td><td>BLACK-GRAY BROWN SANDY CLAY</td><td></td><td></td><td></td></tr><tr><td>5</td><td>10</td><td>DARK GRAY-GRAY BROWN SILTY CLAY (FILL)</td><td></td><td></td><td></td></tr><tr><td>10</td><td>15</td><td>BLACK BROWN CLAY (FILL)</td><td></td><td></td><td></td></tr><tr><td>15</td><td>20</td><td>BLACK BROWN SILTY CLAY</td><td></td><td></td><td></td></tr><tr><td>20</td><td>35</td><td>GRAY BROWN CLAY</td><td></td><td></td><td></td></tr><tr><td>35</td><td>45</td><td>TAN-BROWN SILTY CLAY</td><td></td><td></td><td></td></tr><tr><td>45</td><td>49</td><td>GRAY BROWN SILTY CLAY</td><td></td><td></td><td></td></tr><tr><td colspan="2"></td><td>AUGER REFUSAL AT 49' ON LIMESTONE</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	BLACK-GRAY BROWN SANDY CLAY				5	10	DARK GRAY-GRAY BROWN SILTY CLAY (FILL)				10	15	BLACK BROWN CLAY (FILL)				15	20	BLACK BROWN SILTY CLAY				20	35	GRAY BROWN CLAY				35	45	TAN-BROWN SILTY CLAY				45	49	GRAY BROWN SILTY CLAY						AUGER REFUSAL AT 49' ON LIMESTONE			
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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) 08/02/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) under the business name of LAYNE-WESTERN 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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																											