

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction NE 1/4 NW 1/4 NE 1/4		Section Number 34		Township Number T 28 S		Range Number R 1 EW	
Distance and direction from nearest town or city street address of well if located within city? 4000' E-SE 6200 S. Ridge Road; Wichita, KS						40875106 MW-3A (West Well)			
2 WATER WELL OWNER: Vulcan Chemicals RR#, St. Address, Box # : P.O. Box 12283 City, State, ZIP Code : Wichita, KS 67277						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: 98.5 ft. ELEVATION: Approx. Surface 1305 Depth(s) Groundwater Encountered 1. 49.5 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 45.5 ft. below land surface measured on mo/day/yr 10/28/87 Pump test data: Well water was ft. after hours pumping gpm Est. Yield n/a gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 8.5 in. to 98.5 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 Lawn and garden only 10 Observation 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 X							
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 2 in. to 88.5 ft., Dia in. to ft. Casing height above land surface 28 in., weight lbs./ft. Wall thickness or gauge No. Schedule 5/40						5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass 316 Stainless Steel Threaded X			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 316 5 Fiberglass 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify)						7 PVC 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
SCREEN-PERFORATED INTERVALS: From 88.5 ft. to 98.5 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 86.5 ft. to 98.5 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 Grout Intervals: From 0 ft. to 80 ft., From 80 ft. to 86.5 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) Landfill Direction from well? East-Southeast How many feet? 1700									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0' 11' Brown Lean to Fat Clay									
11' 17' Red-Brown Lean Clay With Sand									
17' 26' Brown Fine to Medium Sand With Clay Seams									
26' 39.5' Red-Brown Fine to Coarse Sand With Clay Seams									
39.5' 65.5' Red-Gray Fine to Medium Sand With Clay Seams									
65.5' 72' Gray Silty Lean to Fat Clay With Sand Seams									
72' 79.5' Red-Brown Fine to Coarse Sand and Gravel									
79.5' 91.5' Gray Lean Clay									
91.5' 97.5' Brown Medium to Coarse Sand and Gravel									
97.5' 98.5' Gray Weathered Shale									
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) 10/09/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 10/28/87 under the business name of Tenacon Consultants, Inc. by (signature) [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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									