

KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: Sedgwick	SW ¼ NW ¼ NE ¼	34	T 28 S	R 1 E/W	
Distance and direction from nearest town or city street address of well if located within city? 4000' SE 6200 S. Ridge Road; Wichita, KS 40875106 MW-2B (North 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: 74 ft. ELEVATION: Approx. Surface 1305				
Diagram shows a section box divided into four quadrants labeled NW, NE, SW, and SE. A large 'X' is drawn in the center of the NW quadrant.	Depth(s) Groundwater Encountered 1. 37 ft. 2. . ft. 3. . ft. WELL'S STATIC WATER LEVEL 45.4 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 74 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 Lawn and garden only ⑩ Observation well Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>X</u> If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>				
	5 TYPE OF BLANK CASING USED:				
	Blank casing diameter . 2 in. to 64 ft., Dia . in. to . ft., Dia . in. to . ft.				
	Casing height above land surface . 22 in., weight . lbs./ft. Wall thickness or gauge No. Schedule 5/40				
	CASING JOINTS: Glued . Clamped . Welded . Threaded . <u>X</u>				
TYPE OF SCREEN OR PERFORATION MATERIAL:					
SCREEN OR PERFORATION OPENINGS ARE:					
SCREEN-PERFORATED INTERVALS: From . 64 ft. to 74 ft., From . ft. to . ft.					
GRAVEL PACK INTERVALS: From . 62 ft. to 74 ft., From . ft. to . ft.					
6 GROUT MATERIAL: 1 Neat cement ② Cement grout ③ Bentonite 4 Other					
Grout Intervals: From . 0 ft. to 52 ft., From . 52 ft. to 62 ft., From . ft. to . ft.					
What is the nearest source of possible contamination:					
Direction from well? Northwest How many feet? 1700					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0'	9'	Brown Silty Lean Clay			
9'	18'	Red-Brown Lean Clay With Silty Fine Sand, Trace Calcareous Material			
18'	23.5'	Red-Brown Silty Fine Sand, Trace Gravel			
23.5'	29'	Red-Brown Fine to Coarse Sand, Trace Gravel With Occasional Clay Seams			
29'	37'	Light Red-Brown Fine to Medium Sand			
37'	73.5'	Brown to Tan Fine to Medium Sand With Occasional Clay Seams			
73.5'	80.5'	Reddish Gray Fat Clay			
80.5'	97'	Brown Fine to Medium Sand			
97'	98'	Dark Gray 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) 10/20/87 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) 11/12/87 under the business name of Terracon 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.					