

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Sedgwick	NE 1/4 NW 1/4 NE 1/4	34	T 28 S	R 1 E

Distance and direction from nearest town or city street address of well if located within city?

4000' SE of 6200 South Ridge Road; Wichita, KS

MW-16B-P (40885067)

2 WATER WELL OWNER: Vulcan Chemicals	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: P.O. Box 12283	Application Number:
City, State, ZIP Code: Wichita, KS 67277	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: Approximate Surface: 1304
	Depth(s) Groundwater Encountered 1. 45 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 44.8 ft. below land surface measured on mo/day/yr 5/26/88
	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 6 in. to 81 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 ☒ Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes No ☒	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
☒ PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 70 ft., Dia			Threaded ☒
Casing height above land surface 26 in., weight			lbs./ft. Wall thickness or gauge No. Schedule 40
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	☒ Mill slot	4 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 70 ft. to 80 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 68 ft. to 81 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	☒ Cement grout	☒ Bentonite	4 Other
Grout Intervals: From 0 ft. to 65 ft., From 65 ft. to 68 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	☒ Other (specify below)
			13 Insecticide storage	Landfill
Direction from well? West			How many feet? 2000	

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	45	Red-Gray Fine to Medium Sand With Clay Seams			
45	50	Gray Silty Lean Clay, Trace Sand With Sand Seams			
50	54	Brown Silty Fine to Medium Sand			
54	60	Gray-Brown Fine to Coarse Sand			
60	66	Tan-Brown Fine to Coarse Sand, Trace Gravel With Clay Seams			
66	75	Gray-Brown Fine to Medium Sand			
75	81	Red-Brown Lean Clay, Trace Sand and Calcareous Material			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/13/88 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) 6-13-88
under the business name of Terracon Consultants, Inc 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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.