

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		NW 1/4 SE 1/4 NW 1/4	12	T 28 S	R 1 EW
Distance and direction from nearest town or city street address of well if located within city? <u>West of Munnitions Building No. 3</u>					
2 WATER WELL OWNER:		01948029 MW-2B			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number:			
<u>Wichita, Kansas</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>63</u> ft. ELEVATION: <u>ASE 1370</u>			
1 Mile		Depth(s) Groundwater Encountered 1. <u>28.4</u> ft. 2. <u>28.4</u> ft. 3. <u>28.4</u> ft.			
		WELL'S STATIC WATER LEVEL <u>15.4</u> ft. below land surface measured on mo/day/yr <u>11/30/94</u>			
		Pump test data: Well water was <u>N/A</u> ft. after <u>0</u> hours pumping <u>0</u> gpm			
		Est. Yield <u>N/A</u> gpm: Well water was <u>N/A</u> ft. after <u>0</u> hours pumping <u>0</u> gpm			
		Bore Hole Diameter <u>8.25</u> in. to <u>64</u> ft., and <u>0</u> in. to <u>0</u> 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 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X If yes, mo/day/yr sample was submitted <u>0</u>			
		Water Well Disinfected? Yes <u>No</u> X			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>0</u>
			7 Fiberglass		Threaded <u>X</u>
Blank casing diameter <u>2</u> in. to <u>38</u> ft., Dia <u>0</u> in. to <u>0</u> ft., Dia <u>0</u> in. to <u>0</u> ft.					
Casing height above land surface <u>-1.0</u> in., weight <u>0</u> lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) <u>0</u>
					12 None used (open hole)
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	
			7 Torch cut	10 Other (specify) <u>0</u>	
SCREEN-PERFORATED INTERVALS:					
From <u>38</u> ft. to <u>63</u> ft., From <u>0</u> ft. to <u>0</u> ft., From <u>0</u> ft. to <u>0</u> ft.					
GRAVEL PACK INTERVALS:					
From <u>0</u> ft. to <u>33</u> ft., From <u>33</u> ft. to <u>36</u> ft., From <u>36</u> ft. to <u>0</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other <u>0</u>	
Grout intervals: From <u>0</u> ft. to <u>33</u> ft., From <u>33</u> ft. to <u>36</u> ft., From <u>36</u> ft. to <u>0</u> 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) <u>0</u>
				13 Insecticide storage	
Direction from well? <u>North</u>		How many feet? <u>150</u>			
FROM		TO	LITHOLOGIC LOG		PLUGGING INTERVALS
0.0		4.0	Fill: Brown, Silty Lean Clay		
5.0		17.0	Brown, Silty Fat Clay		
17.0		25.0	Red-Brown to Brown, Silty, Lean to Fat Clay		
25.0		32.0	Red-Brown, Silty Fine Sand With Lean to Fat Clay		
32.0		45.0	Brown Fat Clay With Caliche		
45.0		50.0	Brown, Fine to Medium Sand With Clay and Caliche		
50.0		55.0	Gray-Brown, Silty Fine Sand With Lean Clay		
55.0		63.0	Gray-Brown, Silty Fine Sand With Fat Clay		
63.0		64.0	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) <u>11/30/94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>416</u> This Water Well Record was completed on (mo/day/yr) <u>11/30/94</u> under the business name of <u>Terracon Consultants, Inc.</u> by (signature) <u>[Signature]</u>					
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.					