

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>21</u>	T <u>27</u> S	R <u>1</u> E <u>(W)</u>

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

In Wichita: 7399 W. Central Ave.

2 WATER WELL OWNER: <u>Total Petroleum</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>P.O. Box 500</u>	Application Number:
City, State, ZIP Code: <u>Denver, Colo. 80201</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>40'</u> ft. ELEVATION: <u>40'</u> ft.
	Depth(s) Groundwater Encountered 1. <u>31'</u> ft. 2. <u>31'</u> ft. 3. <u>31'</u> ft.
	WELL'S STATIC WATER LEVEL <u>32.3"</u> ft. below land surface measured on mo/day/yr <u>11-11-93</u>
	Pump test data: Well water was <u>31'</u> ft. after <u>31'</u> hours pumping <u>31'</u> gpm
	Est. Yield <u>31'</u> gpm: Well water was <u>31'</u> ft. after <u>31'</u> hours pumping <u>31'</u> gpm
	Bore Hole Diameter: <u>7 1/2"</u> in. to <u>40'</u> ft., and <u>40'</u> in. to <u>40'</u> 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 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>11-11-93</u>	
Water Well Disinfected? Yes <u>No</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>2.40</u> in. to <u>25'</u> ft., Dia <u>25'</u> in. to <u>25'</u> ft., Dia <u>25'</u> in. to <u>25'</u> ft.			
Casing height above land surface: <u>Flush Mount</u> in., weight <u>50</u> lbs./ft. Wall thickness or gauge No. <u>SDR-13</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement <u>SDR-13</u>	
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:		11 Other (specify)	
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS:		10 Other (specify)	
From <u>40'</u> ft. to <u>25'</u> ft., From <u>40'</u> ft. to <u>25'</u> ft., From <u>40'</u> ft. to <u>25'</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>40'</u> ft. to <u>23'</u> ft., From <u>40'</u> ft. to <u>23'</u> ft., From <u>40'</u> ft. to <u>23'</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>23'</u> ft. to <u>5'</u> ft., From <u>5'</u> ft. to <u>0'</u> ft., From <u>5'</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)
Direction from well? <u>South Southwest</u> How many feet? <u>40'</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	5.0	Asphalt			
5.0	7.75	olive gray Brown sandy silty clay, iron oxide mottled			
7.75	9.50	olive gray sandy clay to clayey silt			
9.50	19.0	Red Brown clayey silt w/ gray silty mottling iron oxide staining			
19.0	27.50	Red Brown sandy silty clay w/ gray silty mottling iron oxide, fine grained sand			
27.50	40.0	Yellow Red Sand, fine grained w/ DK Brn banding			

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>11-10-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>11-21-93</u> under the business name of <u>GB Environmental Drilling</u> by (signature) <u>James Bieker</u>
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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.

OFFICE USE ONLY

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