

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																										
County: <u>Sedgwick</u>		<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>8</u>	<u>T 27 S</u>	<u>R 1 EW</u>																																										
Distance and direction from nearest town or city street address of well if located within city? <u>618 W. 21st. Wichita, Ks.</u>																																															
2 WATER WELL OWNER: <u>Larry Schaar/Universal Motor Fuels</u>																																															
RR#, St. Address, Box # : <u>2824 N. Ohio</u>																																															
City, State, ZIP Code : <u>Wichita, Ks. 67219</u>																																															
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 <u>20'6"</u> ft. ELEVATION:																																													
		Depth(s) Groundwater Encountered <u>1.13'</u> ft. 2. ft. 3. ft.																																													
		WELL'S STATIC WATER LEVEL <u>12.5'</u> ft. below land surface measured on mo/day/yr <u>4-17-96</u>																																													
		Pump test data: Well water was ft. after hours pumping gpm																																													
		Est. Yield gpm; Well water was ft. after hours pumping gpm																																													
		Bore Hole Diameter <u>8 1/2"</u> in. to <u>20'6"</u> 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 Monitoring 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>(No)</u>																																													
5 TYPE OF BLANK CASING USED:																																															
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded <u>X</u>																																															
Blank casing diameter <u>2.375</u> in. to <u>10'</u> ft., Dia in. to ft., Dia in. to <u>SDR 13</u> ft.																																															
Casing height above land surface <u>Flush</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SCH 40</u>																																															
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 10 Asbestos-cement 11 Other (specify) 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)																																															
SCREEN-PERFORATED INTERVALS: From <u>20'</u> ft. to <u>10'</u> ft., From ft. to ft.																																															
GRAVEL PACK INTERVALS: From <u>20'6"</u> ft. to <u>8'</u> ft., From ft. to ft.																																															
6 GROUT MATERIAL:																																															
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>8'</u> ft. to <u>4'</u> ft., From <u>4'</u> ft. to <u>0'</u> 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 <u>Fuel</u> 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage																																															
Direction from well? <u>North</u> How many feet? <u>90'</u>																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>.75</td> <td>Concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.75</td> <td>4</td> <td>Med brn-gray brn mottled silty clay w/ oxide staining & small gravel size ls.rx. frag., firm, no odor, moist.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>5.50</td> <td>Fine grained oxide stained, dry sand, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.50</td> <td>6.50</td> <td>Oxide stained, med-gray brn clay lens no odor, moist.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6.50</td> <td>14</td> <td>Oxides stained fine grained dry sand, no odor, well rounded & sorted.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>20'6"</td> <td>Fine-coarse grained sand w/ some trace of gravel, wet, no odor.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.75	Concrete				.75	4	Med brn-gray brn mottled silty clay w/ oxide staining & small gravel size ls.rx. frag., firm, no odor, moist.				4	5.50	Fine grained oxide stained, dry sand, no odor.				5.50	6.50	Oxide stained, med-gray brn clay lens no odor, moist.				6.50	14	Oxides stained fine grained dry sand, no odor, well rounded & sorted.				14	20'6"	Fine-coarse grained sand w/ some trace of gravel, wet, no odor.			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-16-96</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>5-4-96</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Becker</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.																																															

OFFICE USE ONLY

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