

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Jedburgh</u>		<u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>8</u>	T <u>27</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>363 West 21st Street North, Wichita, KS</u>					
2 WATER WELL OWNER: <u>QuikTrip Corporation</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>901 North Mingo Road, P.O. Box 3475</u>		Application Number: <u> </u>			
City, State, ZIP Code: <u>Tulsa, OK 74101</u>		<u>mw1</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20</u> ft. ELEVATION: <u>1311.76'</u> <u>Ground</u>			
		Depth(s) Groundwater Encountered 1. <u>1297.31</u> ft. 2. <u>1297.31</u> ft. 3. <u> </u> ft.			
		WELL'S STATIC WATER LEVEL <u>1297.31</u> ft. below land surface measured on mo/day/yr <u>2/11/98</u>			
		Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>20</u> ft., and <u> </u> in. to <u> </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 <u>10</u> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> If yes, mo/day/yr sample was submitted <u> </u>			
		Water Well Disinfected? Yes <u> </u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u> </u> Clamped <u> </u>			
1 Steel 3 RMP (SR)		Welded <u> </u>			
<u>2</u> PVC 4 ABS		Threaded <u> </u> <u>✓</u>			
Blank casing diameter <u>8</u> in. to <u>8</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u>Flush</u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No. <u> </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> </u>					
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)			
1 Continuous slot <u>3</u> Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>108</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>108</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
6 GROUT MATERIAL:		4 Other <u> </u>			
1 Neat cement 2 Cement grout <u>3</u> Bentonite					
Grout Intervals: From <u>10</u> ft. to <u>1</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy <u>11</u> Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>North</u>		How many feet? <u>5</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>2'</u>	<u>Black sandy clay w/ rack, organics, slight odor, fill</u>			
<u>2</u>	<u>4'</u>	<u>Black silty clay w/ sand traces, hard, moderate odor</u>			
<u>4</u>	<u>6'</u>	<u>Brown silty sand, silty clay intermixed, odor</u>			
<u>6</u>	<u>11'</u>	<u>Brown fine grained sand, odor, slightly moist, well sorted</u>			
<u>11</u>	<u>13'</u>	<u>Tan medium grained sand, slight odor, poorly sorted</u>			
<u>13</u>	<u>15'</u>	<u>Coarse grained sand w/ gravel</u>			
<u>15</u>	<u>17'</u>	<u>Brown-gray coarse sand, poorly sorted, odor, saturated</u>			
<u>17</u>	<u>20'</u>	<u>SAA but fine grained</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>JAN - 30 - 98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>634</u> This Water Well Record was completed on (mo/day/yr) <u>MARCH 6 98</u> under the business name of <u>Shirley Environmental Testing LLC</u> by (signature) <u>Shirley</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.					

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