

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																												
County: <u>Sedgwick</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>18</u>	T <u>27</u> S	R <u>2</u> <u>EN</u>																																																												
Distance and direction from nearest town or city street address of well if located within city? <u>6321 East Central</u>																																																																	
2 WATER WELL OWNER: <u>Beard & Co.</u>																																																																	
RR#, St. Address, Box #: <u>6402 E. Central Ave</u>																																																																	
City, State, ZIP Code: <u>Wichita, KS 67206 MWZ6</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>15'</u> ft. ELEVATION: <u>Not Surveyed yet</u>																																																															
		Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. _____ ft. 3. _____ ft.																																																															
		WELL'S STATIC WATER LEVEL <u>NA</u> ft. below land surface measured on mo/day/yr _____																																																															
		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</u> in. to <u>15</u> 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 10 Monitoring well																																																																	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was sub- mitted _____																																																																	
Water Well Disinfected? Yes _____ No <u>X</u>																																																																	
5 TYPE OF BLANK CASING USED:																																																																	
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded <u>X</u>																																																																	
Blank casing diameter <u>2</u> in. to <u>3</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																	
Casing height above land surface <u>Flush</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																																																	
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) _____ 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																																																																	
SCREEN-PERFORATED INTERVALS:																																																																	
From <u>15'</u> ft. to <u>8 3</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																	
GRAVEL PACK INTERVALS:																																																																	
From <u>15'</u> ft. to <u>4 2</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																	
6 GROUT MATERIAL:																																																																	
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>4'</u> ft. to <u>1'</u> ft., From _____ ft. to _____ 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 16 Other (specify below) _____ 13 Insecticide storage																																																																	
Direction from well? <u>Northeast</u> How many feet? <u>400</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>8"</td> <td>3.5'</td> <td>Dark Brown silty clay, firm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.5</td> <td>5'</td> <td>Medium Brown silty clay, firm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>7.5'</td> <td>Brown silty clay, moist, soft</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7.5</td> <td>8'</td> <td>Brown med-coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>10'</td> <td>Lt. Brown silty clay, firm, wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>11'</td> <td>Gray silty clay, soft, saturated</td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td>12'</td> <td>Gray sandy clay, soft,</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td>13'</td> <td>Gray sand, faint odor, soft</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13</td> <td>15'</td> <td>Gray sandy clay, v. soft, subrounded grains</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	8"	3.5'	Dark Brown silty clay, firm				3.5	5'	Medium Brown silty clay, firm				5	7.5'	Brown silty clay, moist, soft				7.5	8'	Brown med-coarse sand				8	10'	Lt. Brown silty clay, firm, wet				10	11'	Gray silty clay, soft, saturated				11	12'	Gray sandy clay, soft,				12	13'	Gray sand, faint odor, soft				13	15'	Gray sandy clay, v. soft, subrounded grains			
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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>4-29-98</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>6-8-98</u> under the business name of <u>Shirley Inv. Testing LLC</u> by (signature) <u>Murphy</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.																																																																	