

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																		
County: Barton		NE 1/4 NW 1/4 NW 1/4		34		T 19 S		R 13 EW																																		
Distance and direction from nearest town or city street address of well if located within city? 1107 10th St., Great Bend, Ks MW 5																																										
2 WATER WELL OWNER: Shirley Luther																																										
RR#, St. Address, Box # : Route 4, Box 14					Board of Agriculture, Division of Water Resources																																					
City, State, ZIP Code : Great Bend, Ks. 67530					Application Number:																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 20 ft. ELEVATION:																																							
			Depth(s) Groundwater Encountered 1. 11 ft. 2. ft. 3. ft.																																							
			WELL'S STATIC WATER LEVEL 10.57 ft. below land surface measured on mo/day/yr 12-10-91																																							
			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 7.5/8 in. to 20 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; If yes, mo/day/yr sample was submitted																																										
Water Well Disinfected? Yes No ✓																																										
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 ✓																																										
Blank casing diameter 2 in. to 7 ft., Dia in. to ft., Dia in. to ft.																																										
Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40																																										
TYPE OF SCREEN OR PERFORATION MATERIAL:																																										
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 7 ft. to 17 ft., From ft. to ft.																																										
GRAVEL PACK INTERVALS: From 5 ft. to 17 ft., From ft. to ft.																																										
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ✓ 3 Bentonite 4 Other																																										
Grout Intervals: From 0 ft. to 1 (cement) ft., From 1 ft. to 5 (bent) 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? Northwest How many feet? 300																																										
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>Clay, black, silty</td> <td></td> <td></td> <td rowspan="3">KDHE Site ID#00049777</td> </tr> <tr> <td>3</td> <td>5</td> <td>Clay, brown, sandy</td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>6</td> <td>Sand, grey, silty very fine</td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>8</td> <td>Sand, tan, fine</td> <td></td> <td></td> <td rowspan="2">Flush mount cover</td> </tr> <tr> <td>8</td> <td>20</td> <td>Sand, tan, medium to coarse</td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Clay, black, silty			KDHE Site ID#00049777	3	5	Clay, brown, sandy			5	6	Sand, grey, silty very fine			6	8	Sand, tan, fine			Flush mount cover	8	20	Sand, tan, medium to coarse		
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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) 12-3-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 12-10-91 under the business name of GeoCore Services, Inc. by (signature) Dae Rell																																										
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.																																										