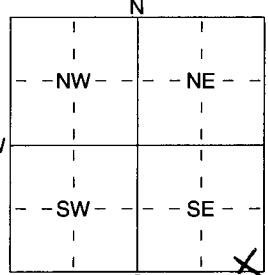


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																		
County: Wyandotte		SE 1/4 SE 1/4 SE 1/4	20	T 11 S	R 25 EW																																																																		
Distance and direction from nearest town or city street address of well if located within city? MNO2-7 at BNSF Argentine Yard, Kansas City KS																																																																							
2 WATER WELL OWNER: BNSF Railroad c/o The RETEC Group																																																																							
RR#, St. Address, Box # : 6800 W 64th St., Suite 108			Board of Agriculture, Division of Water Resources																																																																				
City, State, ZIP Code : Shawnee Mission, KS 66202			Application Number:																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 45 ft. ELEVATION:																																																																					
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 39 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 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 Domestic (lawn & garden) 10 Monitoring well																																																																					
		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No (X)																																																																					
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 3 Fiberglass Threaded X Blank casing diameter 4 in. to 30 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40																																																																							
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 5 Guazed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 6 Wire wrapped 9 Drilled holes 3 Key punched 7 Torch cut 10 Other (specifying) ft.																																																																							
SCREEN-PERFORATED INTERVALS: From 30 ft. to 45 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 28 ft. to 45 ft., From ft. to ft.																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0.5 ft. to 28 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) Direction from well? How many feet? Rail Yard																																																																							
<table border="1"><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>5</td><td>Fill; gravel, clay, debris</td><td></td><td></td><td></td></tr><tr><td>5</td><td>9</td><td>Silt w/ fine sand</td><td></td><td></td><td></td></tr><tr><td>9</td><td>10</td><td>Sand</td><td></td><td></td><td></td></tr><tr><td>10</td><td>15</td><td>No sample</td><td></td><td></td><td></td></tr><tr><td>15</td><td>23</td><td>Silt</td><td></td><td></td><td></td></tr><tr><td>23</td><td>25</td><td>Sand</td><td></td><td></td><td></td></tr><tr><td>25</td><td>31</td><td>Silt</td><td></td><td></td><td></td></tr><tr><td>31</td><td>40</td><td>Sand</td><td></td><td></td><td></td></tr><tr><td>40</td><td>45</td><td>Silt</td><td></td><td></td><td></td></tr><tr><td>45</td><td>50</td><td>Clay</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Fill; gravel, clay, debris				5	9	Silt w/ fine sand				9	10	Sand				10	15	No sample				15	23	Silt				23	25	Sand				25	31	Silt				31	40	Sand				40	45	Silt				45	50	Clay			
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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) 11/22/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 570 This Water Well Record was completed on (mo/day/yr) 11/27/03 under the business name of AQUADRIUM, INC. by (signature) [Signature]																																																																							
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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																							