

1 LOCATION OF WATER WELL: County: Wyandotte		Fraction <u>SE ¼ SE ¼ SE ¼</u>	Section Number <u>20</u>	Township Number T <u>11</u> S	Range Number R <u>25</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>MW02-2 at BNSF Argentine Yard, Kansas City KS</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		BNSF Railroad c/o The RETEC Group <u>6800 W 64th St., Suite 108</u> <u>Shawnee Mission, KS 66202</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>45</u> ft. ELEVATION: _____			
<div style="text-align:center;">N +---NW--+NE---+ +---SW--+SE---+ S X</div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>35</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 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 <u>X</u> ; If yes, mo/day/yrs sample was submitted _____ Water Well Disinfected? Yes _____ No <u>(No)</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile Welded _____			
② PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Threaded <u>X</u>			
Blank casing diameter _____ in. to <u>4</u>		_____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			
Casing height above land surface _____ in., weight _____ lbs./ft.		Wall thickness or gauge No. <u>Sch. 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		⑦ PVC 10 Asbestos-Cement			
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot ④ Key punched		9 Drilled holes 10 Other (specify) _____ ft.			
2 Louvered shutter 4 Key punched		7 Torch cut			
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>45</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>28</u> ft. to <u>45</u> ft., From _____ ft. to _____ ft.					
FROM _____ TO _____ LITHOLOGIC LOG FROM _____ TO _____ PLUGGING INTERVALS					
0 4 Fill: gravel, trash, silt, pebbles					
4 24 Silt w/ fine to medium sand					
24 25 Clay w/ silt trace sand					
25 45 Sand					
6 GROUT MATERIAL:		③ Bentonite 4 Other _____			
Grout Intervals: From <u>0.5</u> ft. to <u>28</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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 11 Fuel storage 15 Oil well/Gas well		⑩ Other (specify below) <u>Rail Yard</u>			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well?		How many feet?			
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>11/20/02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>570</u> This Water Well Record was completed on (mo/day/yr) <u>11/21/03</u> under the business name of <u>AQUADRILL INC</u> by (signature) <u>Diane Delany</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, 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.					