

MW04-1

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Wyandotte		SW ¼ SW ¼ SW ¼		18		T 11 S		R 25 EW	
Distance and direction from nearest town or city street address of well if located within city? Argentine Railyard Kansas City, Kansas, Latitude: N39° 05.347', Longitude: 94° 41.178'									
2 WATER WELL OWNER: Burlington Northern Santa Fe Railway Attn: Judy McDonough									
RR#, St. Address, Box # : 4515 Kansas Avenue Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Kansas City, Kansas 66106 Application Number: Not Applicable									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 45 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 39.4 ft. 2 _____ ft. 3 _____ ft.							
		WELL'S STATIC WATER LEVEL Unknown ft. below land surface measured on mo/day/yr							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield < 10 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter 8 in. to 45 ft. and _____ in. to _____ ft.							
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 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 _____									
7 Fiberglass _____ Threaded _____									
Blank casing diameter 2 in. to 29.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface 0 in., weight N/A lbs./ft. Wall thickness or gauge No. 0.1875									
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									
7 Torch cut 10 Other (specify) _____									
SCREEN-PERFORATED INTERVALS: From 29.5 ft. to 44.5 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) _____									
13 Insecticide storage _____									
Direction from well? Unknown How many feet? _____									
FROM TO CODE LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 5 07 Light brown, fine sand w/ little silt									
5 10 07 Light brown, interbedded fine sand and fat clay at 1 ft. intervals									
10 15 07 Yellowish brown, fine sand									
15 20 07 Light brown fine sand w/ trace medium sand and clay									
20 25 04 Brown lean clay w/ trace fine sand									
25 30 03 Brown lean clay w/ little silt									
30 35 07 Light gray fine sand									
35 45 08 Brown to gray, medium sand w/ little fine sand									
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/yr) 1/25/05 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 616 This Water Well Record was completed on (mo/day/yr) 4/11/05									
under the business name of Thiele Geotech, Inc. by (signature) <i>D. J. ...</i>									
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send 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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