

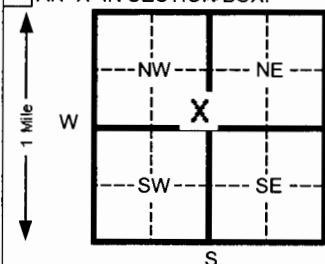
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Wyandotte	SE ¼ SE ¼ NW ¼	19	T 11 S	R 25 E/W

Distance and direction from nearest town or city street address of well if located within city? **MW 02-1****This well is located approximately 165 ft. north and 665 ft. west of the intersection of 42nd St. and the access ramp to the BNSF Mainline fueling facility. See Map.**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

15 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 7 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **Unk.** 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 8 in. to 15 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 wellWas a chemical/bacteriological sample submitted to Department? Yes No **X** If yes, mo/day/yr sample was submittedWater 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 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

7 PVC

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify)

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 5 ft. to 15 ft. From ft. to ft.

From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS:

From 3 ft. to 15 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 0.5 ft. to 3 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? **South**How many feet? **200**

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	11	Lt. Brown to Tan Sandy Gravel with trace clay			
5	14	02	Brown to Tan Silt with trace fine sand			
14	15	02	Brown Clayey Silt			

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) **12/17/02** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **616**This Water Well Record was completed on (mo/day/yr) **2/7/03**

under the business name of

Thiele Geotech, Inc.

by (signature)

D. JAL

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.