

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: HARVEY	NW 1/4 NE 1/4 SW 1/4	35	T 23 S	R 2 E

Distance and direction from nearest town or city street address of well if located within city?

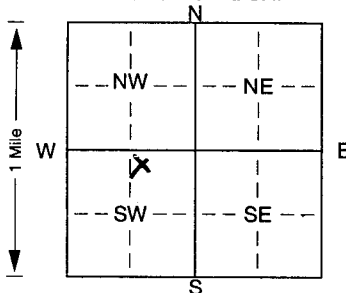
500' W of 302 W 1st Street Hartsburg, Kansas**MW-2**2] WATER WELL OWNER: **Burlington Northern & Santa Fe Railway Co**RR#, St. Address, Box # : **4515 Kansas Ave**City, State, ZIP Code : **Kansas City, Kansas 66106**

Board of Agriculture, Division of Water Resources

Application Number:

3] LOCATE WELL'S LOCATION WITH 4] DEPTH OF COMPLETED WELL: **23.5** ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1. **17.3** ft. 2. . ft. 3. . ft.WELL'S STATIC WATER LEVEL **17.3** ft. below land surface measured on mo/day/yr **3-30-04**

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 **23.5** ft., and . in. to . ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

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 submittedWater Well Disinfected? Yes No **X**

5] TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued. . Clamped. .

2 PVC 4 ABS 7 Fiberglass . Threaded. **X**Blank casing diameter. **2** in. to **13.25** ft., Dia . in. to . ft., Dia . in. to . ft.Casing height above land surface. **36** in., weight . lbs./ft. Wall thickness or gauge No. .

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

7 Torch cut 10 Other (specify) . ft.

SCREEN-PERFORATED INTERVALS: From. **13.25** ft. to **23.25** ft., From . ft. to . ft.

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

GRAVEL PACK INTERVALS: From. **12.25** ft. to **23.25** 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** ft. to **3.25** ft., From **3.25** ft. to **12.25** 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 well2 Sewer lines 5 Cess pool 8 Sewage lagoon **11 Fuel storage** 15 Oil well/Gas well3 Watertight sewer lines 6 Seepage pit 9 Feedyard **12 Fertilizer storage** 16 Other (specify below)

13 Insecticide storage

Direction from well? **EAST** How many feet? **500'**

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 23.5 Silty CLAY7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1) constructed** (2) reconstructed, or (3) plugged under my jurisdiction and wascompleted on (mo/day/year) **3-30-04** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No. **614** This Water Well Record was completed on (mo/day/yr)under the business name of by (signature) **William Stafford**