

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NW 1/4 NE 1/4 SW 1/4</u>	<u>35</u>	T <u>23</u> S	R <u>2</u> EW

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

500' W of 302 West 1st Street, Halstead, Kansas MW-3

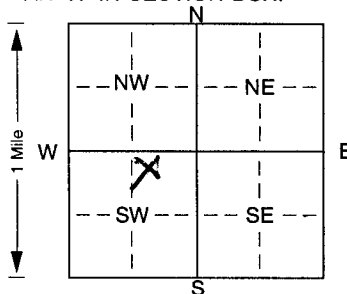
2] WATER WELL OWNER: Burlington Northern and Santa Fe Railway CoRR#, St. Address, Box #: 4515 Kansas AveCity, State, ZIP Code: Kansas City, Kansas 66106

Board of Agriculture, Division of Water Resources

Application Number:

3] LOCATE WELL'S LOCATION WITH 4] DEPTH OF COMPLETED WELL: 25.75 ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1. 17.4 ft. 2. 17.4 ft. 3. 17.4 ft.WELL'S STATIC WATER LEVEL 17.4 ft. below land surface measured on mo/day/yr 3:30:04Pump test data: Well water was 17.4 ft. after 3:30:04 hours pumping 3:30:04 gpmEst. Yield 17.4 gpm: Well water was 17.4 ft. after 3:30:04 hours pumping 3:30:04 gpmBore Hole Diameter: 8 in. to 25.75 ft., and 25.75 in. to 25.75 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 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) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued. Clamped.2 PVC 4 ABS 7 Fiberglass 7 PVC 10 Asbestos-cementBlank casing diameter 2 in. to 10.0 ft., Dia 10.0 in. to 10.0 ft., Dia 10.0 in. to 10.0 ft.Casing height above land surface 36 in., weight 36 lbs./ft. Wall thickness or gauge No. 36

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 9 ABS 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 10.0 ft. to 25.0 ft., From 25.0 ft. to 25.0 ft.GRAVEL PACK INTERVALS: From 9.0 ft. to 25.75 ft., From 25.75 ft. to 25.75 ft.6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 OtherGrout Intervals: From 0 ft. to 3.5 ft., From 3.5 ft. to 3.5 ft., From 3.5 ft. to 9.0 ft., From 9.0 ft. to 9.0 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 well3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)Direction from well? EAST How many feet? 500'

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 25.75 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