

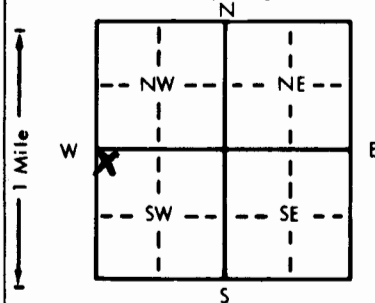
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>8</u>	T <u>22</u> S	R <u>1</u> EW <u>2</u>

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

1 1/2 W to N Heuston

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>KRI</u>	Application Number:
City, State, ZIP Code : <u>Heuston KS. 67062</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>43</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1.8 ft. 2. 28 ft. 3. 17-85 ft.
 WELL'S STATIC WATER LEVEL 1.8 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 25 gpm. Well water was 43 ft. after 1 hours pumping 25 gpmEst. Yield 25 gpm. Well water was 43 ft. after 1 hours pumping 25 gpmBore Hole Diameter 9 in. to 43 ft., and 43 in. to 43 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 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 3 in. to 28 ft., Dia. 12 in. to 160 lbs./ft. Wall thickness or gauge No. 2.14Casing height above land surface 12 in., weight 160 lbs./ft.

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 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 28 ft. to 43 ft., From 43 ft. to 43 ft.From 13 ft. to 43 ft., From 43 ft. to 43 ft.GRAVEL PACK INTERVALS: From 13 ft. to 43 ft., From 43 ft. to 43 ft.From 13 ft. to 43 ft., From 43 ft. to 43 ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 3 ft. to 13 ft., From 13 ft. to 43 ft., From 43 ft. to 43 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

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? NW How many feet? 75 +

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 22 Clay22 37 fine to medium sand37 43 Red Shale

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>1-17-85</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>180</u> This Water Well Record was completed on (mo/day/yr) <u>1-29-85</u> under the business name of <u>Backhaus Drilling</u> by (signature) <u>Paul Backhaus</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.