

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Harvey</u>		<u>NE 1/4 SE 1/4 SE 1/4</u>		<u>8</u>		<u>T 24 S</u>		<u>R 1 EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi E, 1 1/4 S of Halstead - 5509 S Emma CK Rd</u>									
2 WATER WELL OWNER: <u>Della Koehn</u>									
RR#, St. Address, Box #: <u>5509 S Creek Rd</u>									
City, State, ZIP Code: <u>Halstead, KS 67056</u>									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4 DEPTH OF COMPLETED WELL: <u>9.6</u> ft. ELEVATION:									
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.									
WELL'S STATIC WATER LEVEL <u>3.3</u> ft. below land surface measured on mo/day/yr <u>10-19-95</u>									
Pump test data: Well water was <u>35</u> ft. after <u>1</u> hours pumping <u>20</u> gpm									
Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm									
Bore Hole Diameter <u>8</u> in. to <u>10.2</u> ft., and _____ in. to _____ ft.									
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									
<input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well									
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes <u>X</u> No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____									
<input checked="" type="radio"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____									
7 Fiberglass _____ Threaded _____									
Blank casing diameter <u>5</u> in. to <u>8.2</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.									
Casing height above land surface <u>14</u> in., weight <u>229</u> lbs./ft. Wall thickness or gauge No. <u>160</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="radio"/> 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:									
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="radio"/> 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 <u>8.2</u> ft. to <u>9.6</u> ft., From _____ ft. to _____ ft.									
From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>65</u> ft., From _____ ft. to _____ ft.									
From <u>70</u> ft. to <u>102</u> ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="radio"/> Bentonite 4 Other _____									
Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>65</u> ft. to <u>70</u> ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination:									
<input checked="" type="radio"/> 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? <u>W</u> How many feet? <u>85</u>									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
<u>0</u> <u>11</u> <u>F Sand</u>									
<u>11</u> <u>24</u> <u>Br Clay</u>									
<u>24</u> <u>59</u> <u>M-C Sand</u>									
<u>59</u> <u>74</u> <u>Br Clay</u>									
<u>74</u> <u>82</u> <u>F Sand</u>									
<u>82</u> <u>101</u> <u>Sand + sm Gravel</u>									
<u>101</u> <u>102</u> <u>Br clay</u>									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-19-95</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>10-24-95</u>									
under the business name of <u>Miller Drilling</u> by (signature) <u>[Signature]</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									