

1 LOCATION OF WATER WELL: Fraction <u>SW 1/4 NE 1/4 NE 1/4</u> Section Number <u>5</u> Township Number <u>T 24 S</u> Range Number <u>R 20 E/W</u>	
County: <u>Harvey</u> Distance and direction from nearest town or city street address of well if located within city? <u>1103 Chestnut - Halstead</u>	
2 WATER WELL OWNER: <u>Curt Mills</u> Board of Agriculture, Division of Water Resources Application Number: <u>93</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>93</u> ft. ELEVATION: <u>9-7-04</u> ft.
	Depth(s) Groundwater Encountered <u>21</u> ft. 2 <u>9-7-04</u> ft. 3 <u>9-7-04</u> ft. WELL'S STATIC WATER LEVEL <u>21</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>20</u> gpm: Well water was <u>20</u> ft. after <u>20</u> hours pumping <u>20</u> gpm Est. Yield <u>20</u> gpm: Well water was <u>20</u> ft. after <u>20</u> hours pumping <u>20</u> gpm 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 <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> Blank casing diameter <u>12</u> in. to <u>77</u> ft., Dia <u>240</u> in. to <u>160 psi</u> ft. Casing height above land surface <u>12</u> in., weight <u>240</u> lbs./ft. Wall thickness or gauge No <u>160 psi</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify) <u>160 psi</u> 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) <u>160 psi</u> SCREEN-PERFORATED INTERVALS: From <u>77</u> ft. to <u>93</u> ft., From <u>77</u> ft. to <u>93</u> ft. GRAVEL PACK INTERVALS: From <u>21</u> ft. to <u>93</u> ft., From <u>21</u> ft. to <u>93</u> ft.	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>20</u> Grout intervals: From <u>3</u> ft. to <u>21</u> ft., From <u>21</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> 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 6 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? <u>West</u> How many feet? <u>20</u>	
FROM TO LITHOLOGIC LOG	FROM TO PLUGGING INTERVALS
0 1 top soil	
1 15 fine sand	
15 20 clay	
20 30 med sand	
30 75 clay	
75 96 fine sand	
RECEIVED OCT 04 2004 BUREAU OF WATER	
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>9-7-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>9-8-04</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Duchelle Gargis</u>	