

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Harvey</u> <u>040</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>		<u>12</u>		T <u>24</u> S		R <u>2</u> <u>EW</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>2 mi S, 1 E of Halstead</u>											
2 WATER WELL OWNER: <u>Gertrude Miller</u>											
RR#, St. Address, Box # : <u>4170 E 1st</u>						Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : <u>Tulsa, OK 74112</u>						Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: <u>133</u> ft. ELEVATION:								
			Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.								
			WELL'S STATIC WATER LEVEL <u>27</u> ft. below land surface measured on mo/day/yr <u>1-17-95</u>								
			Pump test data: Well water was <u>37</u> ft. after <u>2</u> hours pumping <u>2.5</u> gpm								
			Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm								
			Bore Hole Diameter <u>8</u> in. to <u>137</u> ft., and _____ in. to _____ ft.								
WELL WATER TO BE USED AS:			5 Public water supply 8 Air conditioning 11 Injection well ☒ 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 ☒ If yes, mo/day/yr sample was sub- mitted _____											
Water Well Disinfected? Yes ☒ No _____											
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped _____ ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter <u>5</u> in. to <u>123</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>48</u> in. weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>160</u>											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass ☒ PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 9 ABS 12 None used (open hole)											
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot 3 Mill slot 5 Gauzed wrapped ☒ 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>123</u> ft. to <u>133</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.											
GRAVEL PACK INTERVALS:											
From <u>23</u> ft. to <u>50</u> ft. From <u>95</u> ft. to <u>137</u> ft. From <u>55</u> ft. to <u>90</u> ft. From _____ ft. to _____ ft.											
6 GROUT MATERIAL:											
1 Neat cement 2 Cement grout ☒ Bentonite 4 Other _____ Grout intervals: From <u>3</u> ft. to <u>23</u> ft. From <u>50</u> ft. to <u>55</u> ft. From <u>90</u> ft. to <u>95</u> ft.											
What is the nearest source of possible contamination:											
☒ 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>S</u> How many feet? <u>80</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		15		Br clay							
15		22		Gr clay							
22		32		F Sand							
32		45		Sand + Sm Gravel							
45		55		Gr clay							
55		61		Br clay							
61		69		Sand + Sm Gravel							
69		123		Br + Gr clay							
123		137		F-C Sand							
137		138		Rock							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) <u>1-18-95</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>1-25-95</u> under the business name of <u>Miller Drilling</u> by (signature) <u>G Miller</u>											