

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>31</u>	T <u>23</u> S	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 mi E, 1/2 N of Halstead</u>					
2 WATER WELL OWNER: <u>Dan Davis</u>					
RR#, St. Address, Box # : <u>824 Walnut</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Halstead, KS 67506</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>90</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>53</u> ft. below land surface measured on mo/day/yr <u>6-26-90</u>			
		Pump test data: Well water was <u>60</u> ft. after <u>1</u> hours pumping <u>25</u> gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>9</u> in. to <u>9 1/4</u> in. 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 submitted		Water Well Disinfected? Yes ☒ No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
☒ PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>70</u> ft., Dia				8 Concrete tile	
Casing height above land surface <u>12</u> in., weight				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:		CASING JOINTS: Glued ☒ Clamped			
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		8 RMP (SR)			
1 Continuous slot		3 Mill slot		9 ABS	
2 Louvered shutter		4 Key punched		10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		8 Saw cut			
From <u>70</u> ft. to <u>90</u> ft., From		9 Drilled holes			
From		10 Other (specify)			
GRAVEL PACK INTERVALS:					
From <u>23</u> ft. to <u>45</u> ft., From					
From <u>52</u> ft. to <u>94</u> ft., From					
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>45</u> ft. to <u>52</u> ft., From					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>W</u>		How many feet? <u>50</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>10</u>	<u>F Sand</u>			
<u>10</u>	<u>45</u>	<u>Br Clay</u>			
<u>45</u>	<u>47</u>	<u>C Sand - Sm Gravel</u>			
<u>47</u>	<u>53</u>	<u>Gr Clay</u>			
<u>53</u>	<u>62</u>	<u>thin layers C sand & clay</u>			
<u>62</u>	<u>90</u>	<u>C Sand - M Gravel</u>			
<u>90</u>	<u>94</u>	<u>Gr Clay</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-26-90</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>7-8-90</u>					
under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>					