

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Harvey <u>Harvey</u>		<u>SE 1/4 SW 1/4 SE 1/4</u>	<u>10</u>	<u>T 22 S</u>	<u>R 2 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 1/2 mi S, 1/3 W of Merndridge - 12334 W Dutch Ave</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>12334 W Dutch Ave</u>		Application Number:			
City, State, ZIP Code : <u>Merndridge, KS 67107</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>84</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>39</u> ft. below land surface measured on mo/day/yr <u>7-11-94</u>			
		Pump test data: Well water was <u>43</u> ft. after <u>12</u> hours pumping <u>25</u> gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8</u> in. to <u>8.5</u> ft. and in. to 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 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:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR) ② PVC 4 ABS 7 Fiberglass		5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) Welded Threaded			
Blank casing diameter <u>5</u> in. to <u>7.4</u> ft. Dia		in. to ft. Dia			
Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>160</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		⑦ PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped ⑧ Saw cut 11 None (open hole) 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>74</u> ft. to <u>84</u> ft.		From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>40</u> ft.		From ft. to ft.			
From <u>45</u> ft. to <u>85</u> ft.		From ft. to ft.			
6 GROUT MATERIAL:		③ Bentonite 4 Other			
Grout Intervals: From <u>3</u> ft. to <u>23</u> ft. From <u>40</u> ft. to <u>45</u> ft.		From ft. to ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage			
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					
Direction from well? <u>N</u>		How many feet? <u>80</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	36	Br & Gr Clay			
36	40	F Sand			
40	44	Br Clay			
44	85	Sand & Sm Gravel			
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>7-11-94</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>7-16-94</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eg Miller</u>					