

1 LOCATION OF WATER WELL: County: <u>McPherson</u>		Fraction: <u>SW 1/4 SE 1/4 SE 1/4</u>	Section Number: <u>27</u>	Township Number: <u>T 21 S</u>	Range Number: <u>R 4 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi S, 1 1/4 E of Inman</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code		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>82</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr <u>7-28-93</u> Pump test data: Well water was <u>32</u> ft. after <u>2</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: 1 Steel 3 RMP (SR) ② PVC 4 ABS Blank casing diameter <u>5</u> in. to <u>7.2</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>36</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>160</u>		CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 2 Brass 4 Galvanized steel 6 Concrete tile SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 2 Louvered shutter 4 Key punched 6 Wire wrapped SCREEN-PERFORATED INTERVALS: From <u>72</u> ft. to <u>82</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>50</u> ft., From ft. to ft. From <u>55</u> ft. to <u>85</u> ft., From ft. to ft.		⑦ PVC 10 Asbestos-cement 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole) ⑧ Saw cut 11 None (open hole) 9 Drilled holes 10 Other (specify)			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ 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 ft. to ft. What is the nearest source of possible contamination: 1 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) Direction from well? <u>W</u> How many feet? <u>50</u>		13 Insecticide storage <u>Creek</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	16	Gr Clay			
16	68	Br Clay			
68	82	C Sand + Sm Gravel			
82	85	Rocky Br Clay			
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>7-28-93</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>8-2-93</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</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.					