

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: <u>McPherson</u>	<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>1</u>	T <u>21</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>4 mi N, 1 1/2 E of Moundridge - 2351 Chisholm</u>					
2 WATER WELL OWNER: <u>Doug Rempke</u> RR#, St. Address, Box # : <u>323 W Grant</u> City, State, ZIP Code : <u>Moundridge, KS 67107</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL ..... <u>63</u> ..... ft. ELEVATION: .....			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.			
		WELL'S STATIC WATER LEVEL ..... <u>24</u> ..... ft. below land surface measured on mo/day/yr ..... <u>12-11-04</u>			
		Pump test data: Well water was ..... <u>32</u> ..... ft. after ..... <u>12</u> ..... hours pumping ..... <u>30</u> ..... gpm			
		Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... 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 ..... No <u>X</u> .....; If yes, mo/day/yr sample was submitted Water Well Disinfected? <u>Yes</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped ..... ② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ..... 7 Fiberglass ..... Threaded ..... Blank casing diameter ..... <u>5</u> ..... in. to ..... <u>53</u> ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface ..... <u>12</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 8 RMP (SR) 10 Asbestos-Cement 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) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ..... ft.					
SCREEN-PERFORATED INTERVALS: From ..... <u>53</u> ..... ft. to ..... <u>63</u> ..... ft., From ..... ft. to ..... ft.					
GRAVEL PACK INTERVALS: From ..... <u>23</u> ..... ft. to ..... <u>64</u> ..... ft., From ..... ft. to ..... ft.					
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 ..... ft. to ..... 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) 13 Insecticide storage ..... Direction from well? <u>SE</u> How many feet? <u>100</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	14	Gr Clay			
14	18	Br & WT Clay			
18	22	Lt Gr Clay			
22	27	F--C Sand			
27	30	WT Rock & Br Clay			
30	34	Br Clay			
34	38	F-M Sand			
38	46	F Sand			
46	50	Lt Gr Clay			
50	58	F-M Sand			
58	63	Sand & Gravel			
63	64	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>12-11-04</u> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>447</u> This Water Well Record was completed on (mo/day/yr) ..... <u>1-8-05</u> ..... under the business name of <u>Miller Drilling</u> by (signature) <u>Smiller</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					