

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number	
County: <u>Barton</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>2</u>		<u>T 18</u> <u>S</u>	<u>R 14W</u> <u>E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>2$\frac{1}{2}$ W of Hoisington, Kansas</u>							
2 WATER WELL OWNER: <u>Clifford Bates</u>		<u>Big Springs Drilling</u>			Bates No. <u>1</u>		
RR#, St. Address, Box # : <u>Hoisington, Kansas Box 8287, Munger Station</u>					Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>67544</u>		<u>Wichita, Kansas 67208</u>			Application Number: <u>Unknown</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION: <u>Unknown</u>					
		Depth(s) Groundwater Encountered 1. <u>.20</u> ft. 2. _____ ft. 3. _____ ft.					
		WELL'S STATIC WATER LEVEL <u>.20</u> ft. below land surface measured on mo/day/yr <u>2/2/84</u>					
		Pump test data: Well water was ft. after hours pumping gpm					
		Est. Yield .. <u>60</u> ... gpm: Well water was ft. after hours pumping gpm					
		Bore Hole Diameter... <u>.8</u> ...in. to <u>.180</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 <u>6 Oil field water supply</u> 9 Dewatering 12 Other (Specify below)					
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well					
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> Clamped					
1 Steel 3 RMP (SR)		5 Wrought iron		8 Concrete tile		Welded	
2 PVC 4 ABS		6 Asbestos-Cement		9 Other (specify below)		Threaded	
Blank casing diameter <u>5</u>in. to <u>160</u>ft., Dia.....in. to.....ft., Dia.....in. to.....ft.		7 Fiberglass					
Casing height above land surface <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 10 Asbestos-cement					
1 Steel 3 Stainless steel 5 Fiberglass		8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile		9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 <u>Saw cut</u> 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)					
SCREEN-PERFORATED INTERVALS: From <u>160</u>ft. to <u>180</u>ft., Fromft. to.....ft., Fromft. to.....ft.							
GRAVEL PACK INTERVALS: From <u>10</u>ft. to <u>180</u>ft., Fromft. to.....ft., Fromft. to.....ft.							
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other							
Grout Intervals: From <u>0</u>ft. to <u>10</u>ft., Fromft. to.....ft., Fromft. to.....ft.							
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well					
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 <u>Oil well/Gas well</u>					
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage					
Direction from well? <u>South</u>		How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
0	10	Clay					
10	100	Shale					
100	180	Sand Rock					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . <u>2/2/84</u> and this record is true to the best of my knowledge and belief. Kansas							
Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>3/23/84</u>							
under the business name of <u>Kellys Water Well Service</u> by (signature) <u>[Signature]</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							