

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Cloud</u>		SE 1/4 NE 1/4 NE 1/4		32		T 5 <u>S</u>		R 3 <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? Near city limits at Northwest part of Concordia, Ks.									
2 WATER WELL OWNER: Valley Fertilizer									
RR#, St. Address, Box # : K-9 Highway & 3rd Ave.						VF# 4 Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Concordia, Ks. 66901						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>65</u> ft. ELEVATION: <u>1345</u>							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>8</u> ft. below land surface measured on mo/day/yr <u>1/16/90</u>							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter <u>5 5/8</u> in. to <u>65</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 No <u>X</u>									
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>2</u> in. to <u>65</u> ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>24</u> in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>154</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes			
				7 Torch cut		10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>50</u> ft., From <u>0</u> ft. to <u>10</u> ft.									
From <u>20</u> ft. to <u>30</u> ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>52</u> ft. to <u>64</u> ft., From <u>8</u> ft. to <u>10</u> ft.									
From <u>31.5</u> ft. to <u>44</u> ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>24</u> ft. to <u>31.5</u> ft., From <u>44</u> ft. to <u>52</u> 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		None observed	
Direction from well? How many feet?									
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
65	63	Gray soapstone.							
63	55	Sandstone.							
55	43	Yellow soapstone.							
43	30	Sandstone & few soapstone streaks, (Tan in color).							
30	9	Sand fine to medium coarse. Small to large gravel, (loose), few clay streaks.							
9	2	Brown silty clay.							
2	0	Top soil.							
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>1/16/90</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>145</u> This Water Well Record was completed on (mo/day/yr) <u>2/5/90</u>									
under the business name of <u>Henkle Drilling & Supply Company, Inc.</u> by (signature) <u>Burt R. Henkle</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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									