

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Cloud</u>		$\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$	<u>29</u>	T <u>6</u> S	R <u>3</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi south and 1 1/4 mi. west of Concordia (off Hwy 81)</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>38.25</u> ft. ELEVATION: <u>~1562'</u>			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>19.2</u> ft. below land surface measured on mo/day/yr <u>9-16-97</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>8</u> in. to 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 <u>MWS for Ldfl</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, mo/day/yr sample was submitted <u>9-18-97</u>			
		Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input type="checkbox"/> Clamped <input type="checkbox"/>			
1 Steel 3 RMP (SR)		Welded <input type="checkbox"/>			
2 PVC 4 ABS		Threaded <input type="checkbox"/>			
Blank casing diameter <u>2</u> in. to ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>1.55</u> weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 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 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)					
SCREEN-PERFORATED INTERVALS:		From <u>28.25</u> ft. to <u>38.25</u> ft., From ft. to ft.			
		From ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS:		From <u>24.25</u> ft. to <u>38.25</u> ft., From ft. to ft.			
		From ft. to 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>20.0</u> ft., From <u>22.0</u> ft. to <u>24.25</u> ft., From ft. 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 Oil well/Gas well					
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 <u>Landfill</u>					
Direction from well? <u>West</u>		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	11.0'	Dk brn clay, dry to moist	26.0'	27.75'	Lt. tan clay
11.0'	11.25'	White limestone	27.75'	28.0'	White limestone
11.25'	13.5'	Tan clay, moist	28.0'	30.0'	Lt tan clay
13.5'	14.0'	White limestone	30.0'	30.5'	White limestone
14.0'	15.0'	Tan clay, moist	30.5'	32.0'	Lt tan clay
15.0'	15.25'	White limestone	32.0'	32.25'	White limestone
15.25'	16.0'	Tan clay, moist	32.25'	37.0'	Lt tan clay
16.0'	16.25'	White limestone	37.0'	38.25'	Dk gray shale, soft
16.25'	18.0'	Tan clay, moist			
18.0'	18.25'	White limestone			
18.25'	21.5'	Tan clay, moist			
21.5'	24.0'	Lt tan clay, more moist			
24.0'	24.5'	White limestone			
24.5'	25.5'	Lt tan clay, moist			
25.5'	26.0'	White limestone			
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>7-10-97</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) <u>7-15-97</u>					
under the business name of <u>KDHE-BER</u> by (signature) <u>Elizabeth Gamber</u>					