

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Cloud</u>		$\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>29</u>	T <u>6</u> S	R <u>3</u> E <u>(W)</u>
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: <u>Cloud County</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>811 Washington</u>		Application Number:			
City, State, ZIP Code: <u>Concordia, KS 66901</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>24.8</u> ft. ELEVATION: <u>~1552</u>			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>9.1</u> ft. below land surface measured on mo/day/yr			
		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:			
		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>MW 1 for Ldf 1</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes ☒ No ☐ If yes, mo/day/yr sample was submitted <u>9-18-97</u>			
		Water Well Disinfected? Yes ☐ No ☒			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
<u>2</u> PVC 4 ABS		Threaded ☒			
Blank casing diameter <u>2</u> in. to ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface: <u>2.75</u> weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>2</u> PVC			
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)			
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)			
<u>1</u> 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>14.8</u> ft. to <u>24.8</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>12.5</u> ft. to <u>24.8</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From <u>12.5</u> ft. to <u>8.5</u> ft., From <u>8.5</u> ft. to <u>0</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 <u>16</u> Other (specify below)		<u>Landfill</u>			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>east northeast</u>		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS Log
0'	4'	Dk brn clay	19.25'	24.0'	Lt tan clay, moist
4'	4.5'	White limestone	24.0'	24.8'	Dk gray shale, soft
4.5'	8.0'	Tan clay, moist			
8.0'	8.5'	White limestone			
8.5'	10.0'	Tan clay, moist			
10.25'	11.0'	Lt tan clay			
11.0'	11.25'	White limestone			
11.25'	12.5'	Lt tan clay			
12.5'	12.75'	White limestone			
12.75'	14.0'	Lt tan clay, moist			
14.0'	14.25'	White limestone			
14.25'	17.0'	Lt tan clay, moist			
17.0'	17.25'	White limestone			
17.25'	19.0'	Lt tan clay, moist			
19.0'	19.25'	White limestone			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-11-97</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>10-16-97</u>					
under the business name of <u>KDHE - BER</u> by (signature) <u>Elizabeth Damber</u>					