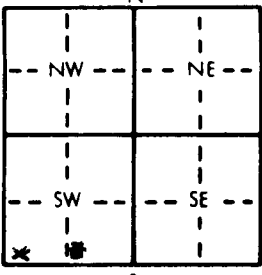


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Dickinson</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>17</u>	T <u>13</u> S	R <u>4</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/4 South of Chapman and 1/4 East</u>					
2 WATER WELL OWNER: <u>Gary Kolling</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # <u>RR # 1</u>		Application Number:			
City, State, ZIP Code <u>Chapman, Kansas 67431</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered 1. <u>90</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>4 / 28 / 83</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>15</u> gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter <u>9</u> in. to <u>100</u> 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 Observation well	
Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>*</u>; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>*</u> No			
5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>*</u> Clamped	
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC		4 ABS	7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>100</u> ft., Dia in. to ft., Dia in. to ft.		Casing height above land surface <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>0.214</u>			
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>21</u> ft. to <u>100</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>100</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>4</u> ft. to <u>14</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	
Direction from well? <u>SOUTHEAST</u>		How many feet? <u>800</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	BLACK TOP SOIL	90	100	HARD DARK LIMESTONE
2	4	LITE COLOR CLAY			
4	9	SHALE & LIMESTONE			
9	14	LIMESTONE FLINT			
14	21	YELLOW CLAY & SHALE			
21	41	RED CLAY & SHALE			
41	49	LITE COLOR CLAY			
49	53	LITE RED CLAY			
53	66	LIMESTONE & FLINT			
66	74	YELLOW CLAY & SHALE			
74	76	LITE GRAY CLAY			
76	77	LIMESTONE			
77	82	SHALE GRAY			
82	87	DARK LIME			
87	90	SHALE			
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>4 / 28 / 83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>397</u> This Water Well Record was completed on (mo/day/yr) <u>4 / 28 / 83</u> under the business name of <u>CENTRAL KANSAS DRILLING</u> by (signature) <u>Arnold D. Martin</u>					
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.					

OFFICE USE ONLY

T

13

R

4

EW

SEC

17

SW

1/4

SW

1/4

SW

1/4