

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Schuman</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>21</u>	T <u>7</u> R <u>39</u> E <u>N</u>	

Distance and direction from nearest town or city street address of well if located within city?

5 N 1 E at Goodland KS.

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>RT. 2</u>	Application Number:
City, State, ZIP Code : <u>Goodland KS. 67735</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>1.85</u> ft. ELEVATION: <u>3600</u>
	Depth(s) Groundwater Encountered 1. <u>6.7</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... <u>6.7</u> ft. below land surface measured on mo/day/yr <u>29 May 93</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield ... <u>10</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter ... <u>8</u> in. to ... <u>1.87</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 ... <u>Stock use!</u> 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 <u>X</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>PVC</u>	7 Fiberglass		Threaded
Blank casing diameter ... <u>5</u> in. to ... <u>1.75</u> ft., Dia ... in. to ... ft., Dia ... in. to ... ft.			
Casing height above land surface ... <u>1.4</u> in., weight ... <u>2.81</u> lbs./ft. Wall thickness or gauge No. <u>50R21</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From ... <u>1.25</u> ft. to ... <u>1.85</u> ft., From ... ft. to ... ft.			
GRAVEL PACK INTERVALS: From ... <u>3.7</u> ft. to ... <u>1.85</u> ft., From ... ft. to ... ft.			

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	3 <u>Bentonite</u>	4 Other
Grout Intervals: From ... <u>0</u> ft. to ... <u>1.6</u> ft., From ... <u>1.6</u> ft. to ... <u>3.7</u> ft., From ... ft. to ... ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	11 Fuel storage	15 Oil well/Gas well		
2 Sewer lines	12 Fertilizer storage	16 Other (specify below)		
3 Watertight sewer lines	13 Insecticide storage			
4 Lateral lines				
5 Cess pool				
6 Seepage pit				
7 Pit privy				
8 Sewage lagoon				
9 Feedyard				
Direction from well?	How many feet? <u>N.A. in Pasture</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	27	clay			
27	49	clay sand layers			
49	51	Rock			
51	67	Sand			
67	69	Rock			
69	82	Sandy w/ layers sand & clay			
82	84	Rock			
84	94	Sand			
94	113	clay			
113	142	Sand & clay			
142	149	Sand & Gravel			
149	185	Sand & Gravel w/ layers of clay			
185	187	Shale			

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>5-29-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>1821</u> This Water Well Record was completed on (mo/day/yr) <u>6-19-93</u> under the business name of <u>Schoen Drilling Inc</u> by (signature) <u>Robert Schoen</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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.