

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Shawnee		$\frac{1}{4}$ E $\frac{1}{2}$ W NE $\frac{1}{4}$	33	T 10 S	R 13 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>3/4 mi. west of Rossville Ks. on U.S. Hiway 24 and 1/4 mi. south</u>					
2 WATER WELL OWNER: <u>Mrs. Winnifred Minnis</u>					
RR#, St. Address, Box # <u>13555 Marinda St.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code <u>Omaha Neb. 68144</u>			Application Number: <u>39520</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>83</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. <u>22</u> ft. 3. <u>22</u> ft.			
		WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>3-5-91</u>			
		Pump test data: Well water was <u>39</u> ft. after <u>1</u> hours pumping <u>1200</u> gpm			
		Est. Yield <u>2000</u> gpm: Well water was <u>47</u> ft. after <u>2</u> hours pumping <u>1500</u> gpm			
		Bore Hole Diameter <u>32</u> in. to <u>83</u> ft., and <u> </u> in. to <u> </u> 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 <u> </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u> </u>			
		Water Well Disinfected? Yes <u> </u> 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 <u> </u>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u> </u>
			7 Fiberglass		Threaded <u> </u>
Blank casing diameter <u>16</u> in. to <u>63</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u>12</u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>65</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>63</u> ft. to <u>83</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>83</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout intervals: From <u>0</u> ft. to <u>20</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </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	<u>None</u>
Direction from well? <u> </u> How many feet? <u> </u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	black silt	69	83	medium-large brown gravel
1	19	brown clay silt		83	yellow untille stopped
19	28	medium brown gravel			
28	30	medium gray gravel and gray clay			
30	37	medium gray gravel			
37	39	fine gray sand			
39	45	gray clay and fine gray sand			
45	47	small green gravel			
47	54	medium-large gray gravel			
54	57	large gray gravel and gray clay			
57	60	large gray gravel			
60	61	large gray gravel and gray clay			
61	63	small-medium gray sand			
63	69	small-medium brown gravel			
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>3-6-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>323</u> This Water Well Record was completed on (mo/day/yr) <u>3-13-91</u> under the business name of <u>Hoobler Drilling Co.</u> by (signature) <u>Don Hoobler</u>					