

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction <u>NW 1/4 NW 1/4 SW 1/4</u>	Section Number <u>23</u>	Township Number <u>T 28 S</u>	Range Number <u>R 3 E</u>
--	---	-----------------------------	----------------------------------	------------------------------

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

2 miles east - 5 miles south - 1 mile East- 1/2 North of Garden Plain

2 WATER WELL OWNER: <u>Russ Norris</u> RR#, St. Address, Box # : <u>5110 S. 247th West</u> City, State, ZIP Code : <u>Viola, Ks. 67149</u>	Board of Agriculture, Division of Water Resources Application Number:
--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>80</u> ft. ELEVATION:
--	--

1 Mile

W

NW	NE
SW	SE

S

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 9 ft. below land surface measured on mo/day/yr 10-16-92

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 9 7/8 in. to 80 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

Was a chemical/bacteriological sample submitted to Department? Yes..... No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
------------------------------	----------------	-----------------	---------------------------------------

1 Steel 3 RMP (SR)

2 PVC 4 ABS

Blank casing diameter 5 in. to 0-10 ft. Dia. 5 in. to 30-60 ft. Dia. in. to ft.

Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 258

6 Asbestos-Cement 9 Other (specify below)

7 Fiberglass

Welded

Threaded

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:

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>80</u> ft. to <u>60</u> ft., From <u>30</u> ft. to <u>10</u> ft.
------------------------------	--

GRAVEL PACK INTERVALS:	From <u>80</u> ft. to <u>10</u> ft., From ft. to ft.
------------------------	--

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>Hole Plug</u>
-------------------	---------------	----------------	-------------	--------------------------

Grout Intervals: From 10 ft. to 3 ft., From ft. to ft., From ft. to 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	

Direction from well? North How many feet? 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	12	Sticky brown & gray clay			
12	27	sand & gravel clay & shale mixed			
27	35	Blue green shale			
35	40	light & gray shale			
40	50	gray shale			
50	57	blue green hard shale			
57	60	light gray sandy shale			
60	75	white rock gypsin & shale			
75	77	Red shale - gypsin white rock & blue shale			
77	80	Hard brittle 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>10-16-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>11-16-92</u> under the business name of <u>Rosencrantz-bemis</u> by (signature) <u>Russ Norris</u>
--