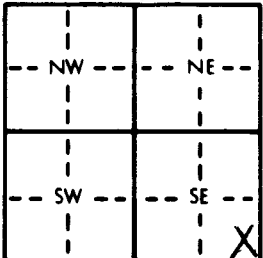


1 LOCATION OF WATER WELL: County: <u>Rawlins</u>	Fraction <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>21</u>	Township Number <u>T</u> <u>5</u> <u>S</u>	Range Number <u>R</u> <u>33</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 Miles East, 4 Miles South, 1/2 Mile West of Chardon

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Ruth Ann Drake</u> <u>P. O. Box 89</u> <u>Iuka, Ks. 67066</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>110</u> ft. ELEVATION: Depth(s) Groundwater Encountered <u>1</u> ft. 2. <u>43'</u> ft. 3. <u>110</u> ft. WELL'S STATIC WATER LEVEL <u>43'</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>8</u> ft. after <u>110</u> hours pumping <u>8</u> gpm Est. Yield <u>8</u> gpm: Well water was <u>110</u> ft. after <u>110</u> hours pumping <u>8</u> gpm Bore Hole Diameter <u>8</u> in. to <u>110</u> ft., and <u>110</u> in. to <u>110</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter <u>4.5</u> in. to <u>9.0</u> ft., Dia. <u>18</u> in. to <u>2.38</u> ft., Dia. <u>2.38</u> in. to <u>248</u> ft. Casing height above land surface <u>18</u> in., weight <u>2.38</u> lbs./ft. Wall thickness or gauge No. <u>248</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) <u>12</u> 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 10 Other (specify) <u>10</u> 7 Torch cut SCREEN-PERFORATED INTERVALS: From <u>90</u> ft. to <u>110</u> ft., From <u>90</u> ft. to <u>110</u> ft., From <u>90</u> ft. to <u>110</u> ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>110</u> ft., From <u>20</u> ft. to <u>110</u> ft., From <u>20</u> ft. to <u>110</u> ft.
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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>0</u> ft. to <u>20</u> ft., From <u>0</u> ft. to <u>20</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 Direction from well? <u>50' South</u> How many feet? <u>50'</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	14	Loess			
14	16	Clay			
16	20	Med. Sand & Gravel w/Clay St.			
20	40	Blue River Mud w/sand &Gravel			
40	47	Med. Sand w/Fine Clay Lenses			
47	58	Fine sand w/Fine Clay Lenses			
58	69	Cemented Sand w/Fine Sand St.			
69	92	Sandy Clay			
92	100	Fine to Med. Sand w/Clay Strk			
100	105	Med. Sand & Gravel			
105	110	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>4-23-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>4-26-94</u> under the business name of <u>Woofter Pump & Well, Inc.</u> by (signature) <u>[Signature]</u>
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