

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>ECRD</u>	$\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>19</u>	T <u>29</u> S	R <u>25</u> <u>EW</u>

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

6 M. EAST ENSIGN 11 M. SOUTH, 1 M. EAST, 1 M. NORTH,  $\frac{1}{2}$  M. EAST,  $\frac{1}{2}$  M. NE

2 WATER WELL OWNER:	ENDA McMANAMAN	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	FOWLER, KS.	Application Number:
City, State, ZIP Code :		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>104</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL <u>67</u> ft. below land surface measured on mo/day/yr <u>5/20/81</u> 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 <u>9.7/8</u> in. to <u>140</u> ft., and .... in. to .... ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>1</u> 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 .... windmill 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: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>X</u> PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter .... <u>5</u> in. to <u>84</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.			Threaded
Casing height above land surface .... <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. ....			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>X</u> PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<u>X</u> 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>84</u> ft. to <u>104</u> ft., From .... ft. to .... ft.			
GRAVEL PACK INTERVALS: From .... ft. to .... ft., From .... ft. to .... ft.			

6 GROUT MATERIAL:	1 Neat cement	<u>X</u> Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>25</u> 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)

Direction from well?	How many feet?
FROM TO LITHOLOGIC LOG	FROM TO LITHOLOGIC LOG
0 7 TOP SOIL	
7 12 BROWN SANDY CLAY	
12 15 FINE SAND	
15 42 COURSE GRAVEL	
42 44 HARD ROCK	
44 46 GRAY CLAY	
46 55 ST CLAY	
55 63 FINE TO MED SAND AND GRAVEL	
63 70 BROWN SANDY CLAY	
70 72 LARGE WHITE ROCK	
72 94 BROWN SANDY CLAY	
94 100 ROCK	
100 120 RED CLAY	
120 140 GRAY CLAY	

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>5/20/81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>172</u> This Water Well Record was completed on (mo/day/yr) <u>5/82</u> under the business name of <u>JONAGAN DRILLING CO.</u> by (signature) <u>mg</u>
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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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

29

R

25

EW

SEC

19

SE  $\frac{1}{4}$ SE  $\frac{1}{4}$ SE  $\frac{1}{4}$ 

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