

WATER WELL RECORD Form WWC-5 KSA 82a-1212													
LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number								
County: <u>Ford</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>15</u>	T <u>29</u> S	R <u>26</u> <u>EW</u>								
Distance and direction from nearest town or city street address of well if located within city? <u>1 East, 9 North, 2 East of Fowler</u>													
WATER WELL OWNER: <u>FE Sturgeon</u>													
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources										
City, State, ZIP Code : <u>Fowler, KS 67844</u>			Application Number:										
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>237</u> ft. ELEVATION:											
<table border="1"><tr><td colspan="2">N</td></tr><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr><tr><td colspan="2">S</td></tr></table>		N		NW	NE	SW	SE	S		Depth(s) Groundwater Encountered 1. <u>90</u> ft. 2. <u>192</u> ft. 3. _____ ft.			
		N											
		NW	NE										
		SW	SE										
S													
WELL'S STATIC WATER LEVEL <u>72</u> ft. below land surface measured on mo/day/yr <u>5/11/87</u>													
Pump test data: Well water was <u>72</u> ft. after _____ hours pumping <u>1 1/2</u> gpm													
Est. Yield <u>50</u> gpm Well water was _____ ft. after _____ hours pumping _____ gpm													
Bore Hole Diameter <u>8 3/8</u> in. to <u>237</u> ft., and _____ in. to _____ ft.													
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well											
☒ 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													
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was submitted _____													
Water Well Disinfected? Yes ☒ No _____													
TYPE OF BLANK CASING USED:													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____													
☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____													
7 Fiberglass _____ Threaded _____													
Blank casing diameter <u>5</u> in. to <u>197</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.													
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____													
TYPE OF SCREEN OR PERFORATION MATERIAL:													
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement													
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____													
12 None used (open hole)													
SCREEN OR PERFORATION OPENINGS ARE:													
5 Gauzed wrapped ☒ Saw cut 11 None (open hole)													
1 Continuous slot 3 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>197</u> ft. to <u>237</u> ft., From _____ ft. to _____ ft.													
From _____ ft. to _____ ft., From _____ ft. to _____ ft.													
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>237</u> ft., From _____ ft. to _____ ft.													
From _____ ft. to _____ ft., From _____ ft. to _____ ft.													
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____													
Grout Intervals: From <u>4</u> ft. to <u>20</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 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) <u>tail water pit</u>													
13 Insecticide storage													
Direction from well? <u>West</u> How many feet? <u>1000</u>													
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG								
<u>0</u>	<u>10</u>	<u>top soil</u>											
<u>10</u>	<u>90</u>	<u>brown clay</u>											
<u>90</u>	<u>93</u>	<u>sand + gravel</u>											
<u>93</u>	<u>110</u>	<u>brown clay</u>											
<u>110</u>	<u>192</u>	<u>blue clay</u>											
<u>192</u>	<u>237</u>	<u>sand + gravel</u>											
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/11/87</u> and this record is true to the best of my knowledge and belief. Kansas													
Water Well Contractor's License No. <u>101A</u> This Water Well Record was completed on (mo/day/yr) <u>5/21/87</u>													
under the business name of <u>Bartel Well Drilling</u> by (signature) <u>Reuben Bartel</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.													