

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ellsworth</u>	<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>6</u>	<u>T 15 S</u>	<u>R 10 E/W</u>

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

3 miles) South of Wilson - East Side

2 WATER WELL OWNER: <u>Bill Malin</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>885 1st Rd. Wilson, Ke 67490</u>	Application Number:
City, State, ZIP Code	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>135</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>127</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>122</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield <u>8</u> gpm: Well water was ft. after hours pumping gpm
	Bore Hole Diameter <u>8</u> in. to ft., and in. to ft.
WELL WATER TO BE USED AS:	
☒ 1 Domestic ☐ 3 Feedlot ☐ 6 Oil field water supply ☐ 9 Dewatering ☒ 11 Injection well ☐ 2 Irrigation ☐ 4 Industrial ☐ 7 Lawn and garden only ☐ 10 Monitoring well ☒ 12 Other (Specify below) <u>For Home</u>	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No: If yes, mo/day/yr sample was submitted <u>By Bill Malin</u> Water Well Disinfected? Yes <u>X</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped	Blank casing diameter <u>5"</u> in. to ft., Dia. in. to ft., Dia. in. to ft.
☒ 1 Steel ☐ 3 RMP (SR)	☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded	Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SCH 160</u>
☒ 2 PVC ☐ 4 ABS	☐ 7 Fiberglass Threaded	TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☐ 8 RMP (SR)	☐ 10 Asbestos-cement	☐ 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)	☐ 6 Wire wrapped ☐ 9 Drilled holes	☒ 10 Other (specify) <u>Factory Cut</u>
☐ 2 Louvered shutter ☐ 4 Key punched	☐ 7 Torch cut	SCREEN-PERFORATED INTERVALS: From <u>121 1/2</u> ft. to <u>135</u> ft., From ft. to ft.
GRAVEL PACK INTERVALS: From <u>107</u> ft. to <u>135</u> ft., From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>(Ritless adapter)</u>	Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination:	☐ 10 Livestock pens ☐ 14 Abandoned water well	☐ 15 Oil well/Gas well
☐ 1 Septic tank ☐ 4 Lateral lines ☐ 7 Pit privy ☐ 11 Fuel storage	☐ 12 Fertilizer storage ☐ 13 Insecticide storage	☒ 16 Other (specify below) <u>Sm. Waterway East</u>
☐ 2 Sewer lines ☐ 5 Cess pool ☐ 8 Sewage lagoon ☐ 9 Feedyard		How many feet? <u>of well approx 100 yds</u>
☐ 3 Watertight sewer lines ☐ 6 Seepage pit		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Topsoil</u>			
<u>3</u>	<u>21</u>	<u>Brown Clay</u>			
<u>21</u>	<u>43</u>	<u>Light grey clay</u>			
<u>43</u>	<u>62</u>	<u>Light Sand Shale</u>			
<u>62</u>	<u>73</u>	<u>Sand Rock</u>			
<u>73</u>	<u>122</u>	<u>Dark Shale</u>			
<u>122</u>	<u>133</u>	<u>Sand Rock</u>			
<u>133</u>	<u>135</u>	<u>Light Red clay</u>			

7 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>8/17/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>619</u> This Water Well Record was completed on (mo/day/yr) <u>9-5-98</u> under the business name of <u>Bushell Waterwell Service</u> by (signature) <u>Beta J. Bushell</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.