

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Dickenson</u>		<u>NW 1/4 NW 1/4 ME 1/4</u>	<u>35</u>	T <u>16</u> S	R <u>2</u> E
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 W 5 N Tampa</u>					
2 WATER WELL OWNER: <u>Eldon Wuthnow</u>					
RR#, St. Address, Box # : <u>RR2</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Hopewell, KS. 67451</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>76</u> ft. ELEVATION: <u>64</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>52</u> ft. 2. <u>64</u> ft. 3. <u>11-3-80</u>			
		WELL'S STATIC WATER LEVEL <u>52</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>7-10</u> gpm. Well water was <u>76</u> ft. after <u>8 1/2</u> hours pumping <u>8 1/2</u> gpm.			
		Bore Hole Diameter <u>8 1/2</u> in. to <u>76</u> ft. and <u>76</u> in. to <u>76</u> ft.			
WELL WATER TO BE USED AS:					
1 <u>Domestic</u> 3 Feedlot    6 Oil field water supply    8 Air conditioning    11 Injection well 2 Irrigation    4 Industrial    7 Lawn and garden only    9 Dewatering    12 Other (Specify below)					
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>					
5 TYPE OF BLANK CASING USED:					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded <u>X</u> 7 Fiberglass    Threaded <u>X</u>					
Blank casing diameter <u>5</u> in. to <u>56</u> ft., Dia. <u>56</u> in. to <u>160</u> ft., Dia. <u>160</u> in. to <u>214</u> ft.					
Casing height above land surface <u>20</u> in., weight <u>Class 160</u> lbs./ft. Wall thickness or gauge No. <u>214</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>11-3-80</u> 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) <u>76</u>					
SCREEN-PERFORATED INTERVALS: From <u>56</u> ft. to <u>76</u> ft., From <u>76</u> ft. to <u>76</u> ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>76</u> ft., From <u>76</u> ft. to <u>76</u> ft.					
6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    3 Bentonite    4 Other <u>Hole Plug</u>					
Grout intervals: From <u>0</u> ft. to <u>25</u> ft., From <u>25</u> ft. to <u>76</u> ft., From <u>76</u> ft. to <u>76</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>W</u> How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>47</u>	<u>Yellow Clay</u>			
<u>47</u>	<u>64</u>	<u>Blue Shale</u>			
<u>64</u>	<u>65</u>	<u>Water</u>			
<u>65</u>	<u>76</u>	<u>Blue Shale + Rock</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-3-80</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>100</u> This Water Well Record was completed on (mo/day/yr) <u>11-9-80</u>					
under the business name of <u>Backus Drilling</u> by (signature) <u>Paul H. Backus</u>					