

1 LOCATION OF WATER WELL		Fraction	Approx. Center		Section Number	Township Number		Range Number					
County: <u>Stafford</u>		<u>1/4</u>	<u>1/4</u>	<u>SE</u>	<u>19</u>	<u>T</u>	<u>25</u>	<u>S</u>	<u>R 14</u> <u>EW</u>				
Distance and direction from nearest town or city? <u>6 miles south & 3 1/2 miles east of Macksville, KS</u>					Street address of well if located within city?								
2 WATER WELL OWNER:		<u>Vincent Nielson</u>											
RR#, St. Address, Box #		<u>Byers, KS 67021</u>											
City, State, ZIP Code		Board of Agriculture, Division of Water Resources Application Number: <u>Not Available</u>											
3 DEPTH OF COMPLETED WELL		<u>108</u> ft. Bore Hole Diameter <u>24</u> in. to <u>108</u> ft., and in. to ft.											
Well Water to be used as:		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 10 Observation well											
Well's static water level		<u>9' 6"</u> ft. below land surface measured on <u>10</u> month <u>9</u> day <u>1979</u> year											
Pump Test Data		Well water was ft. after hours pumping gpm											
Est. Yield Not Check'd gpm:		Well water was ft. after hours pumping gpm											
4 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile Casing Joints: <u>Glued</u> <u>Clamped</u> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u> <u>XX</u> 2 PVC 4 ABS 7 Fiberglass <u>Threaded</u>											
Blank casing dia		<u>16</u> in. to <u>60</u> ft., Dia in. to ft., Dia in. to ft.											
Casing height above land surface		<u>12</u> in., weight <u>31.75</u> lbs./ft. Wall thickness or gauge No <u>7</u> ga.											
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)											
Screen or Perforation Openings Are:		5 Gauzed wrapped 8 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) <u>Doerr Bridge Slot</u>											
Screen-Perforation Dia		<u>16</u> in. to <u>108</u> ft., Dia in. to ft., Dia in. to ft.											
Screen-Perforated Intervals:		From <u>60</u> ft. to <u>108</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.											
Gravel Pack Intervals:		From <u>10</u> ft. to <u>108</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.											
5 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From ft. to ft., From ft. to ft.											
What is the nearest source of possible contamination:		1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) <u>FIELD</u> Direction from well <u>X</u> How many feet <u>X</u> ? Water Well Disinfected? Yes <u>X</u> No If yes, date sample was submitted month day year: Pump Installed? Yes <u>X</u> No											
If Yes: Pump Manufacturer's name		<u>Peerless Pump Co.</u> Model No. <u>12MB-3</u> HP <u>30</u> Volts <u>460</u>											
Depth of Pump Intake		<u>60</u> ft. Pumps Capacity rated at <u>700</u> gal./min.											
Type of pump:		1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other											
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:		This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on month <u>18</u> day <u>1980</u> year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on month <u>7</u> day <u>1980</u> year under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>[Signature]</u>											
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		3		Sandy top soil		88		90		Fine sand	
		3		9		Brown clay		90		103		Sand & gravel w/streak of sandy clay at 95'	
		9		15		Gray clay							
		15		19		Sand & gravel		103		108		Sandy tan clay	
		19		22		Sandy tan clay							
		22		25		White clay w/caliche streaks							
		25		49		Sand & gravel							
		49		53		Tan clay							
53		74		Sand & gravel									
74		76		Tan clay									
76		88		Sand & gravel									
ELEVATION: <u>Unknown</u>													
Depth(s) Groundwater Encountered		<u>1</u> <u>9' 6"</u> ft.		<u>2</u> ft.		<u>3</u> ft.		<u>4</u> ft.		(Use a second sheet if needed)			
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.													