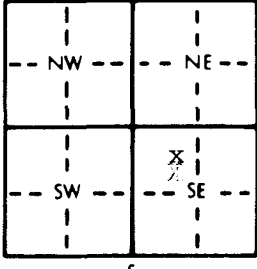


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																						
County: <u>Stafford</u>		<u>NE 1/4</u> <u>NW 1/4</u> <u>SE 1/4</u>	<u>7</u>	<u>T 23 S</u>	<u>R 12</u> <u>EW</u>																																																						
Distance and direction from nearest town or city street address of well if located within city? Approximately 3 miles South and 1 1/4 miles West of Hudson																																																											
2 WATER WELL OWNER: <u>C.D. Inc.</u> RR#, St. Address, Box #: <u>XXXXXX</u> P.O. Box 398 City, State, ZIP Code: <u>XXXXXX</u> <u>Macksville, Kansas 67557</u> Board of Agriculture, Division of Water Resources Application Number: <u>11559 & 24554</u>																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>67</u> ft. ELEVATION: <u>Unknown</u>																																																									
		Depth(s) Groundwater Encountered 1. <u>9</u> ft. 2. <u>66</u> ft. 3. <u>66</u> ft. WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on <u>mo/day/yr</u> <u>5/10/91</u> Pump test data: Well water was <u>Not Ch'd</u> ft. after <u> </u> hours pumping <u> </u> gpm Est. Yield <u>Unknown</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm Bore Hole Diameter <u>24</u> in. to <u>66</u> in. and <u> </u> in. to <u> </u> in. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> If yes, mo/day/yr sample was submitted <u> </u> Water Well Disinfected? Yes <u> </u> No <u>X</u>																																																									
5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u> </u> Clamped <u> </u> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 2 PVC 4 ABS 7 Fiberglass Threaded <u> </u> Blank casing diameter <u>16</u> in. to <u>38</u> in. Dia. <u> </u> in. to <u> </u> in. Dia. <u> </u> in. to <u> </u> in. Casing height above land surface <u>12</u> in., weight <u>42.05</u> lbs./ft. Wall thickness or gauge No. <u>250</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u> </u> 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>Bridge Slot</u> SCREEN-PERFORATED INTERVALS: From <u>38</u> ft. to <u>66</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>66</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u> </u> Grout Intervals: From <u>0</u> ft. to <u>25</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) <u>Unknown</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>Unknown</u> None known <u> </u> Direction from well? <u> </u> How many feet? <u> </u>																																																											
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Topsoil, sandy</td><td></td><td></td><td></td></tr><tr><td>2</td><td>7</td><td>Clay, tan</td><td></td><td></td><td></td></tr><tr><td>7</td><td>20</td><td>Sand and gravel, fine, medium</td><td></td><td></td><td></td></tr><tr><td>20</td><td>25</td><td>Sand, fine</td><td></td><td></td><td></td></tr><tr><td>25</td><td>50</td><td>Sand and Gravel, fine, medium some coarse</td><td></td><td></td><td></td></tr><tr><td></td><td>50</td><td>Thin clay streak</td><td></td><td></td><td></td></tr><tr><td>50</td><td>66</td><td>Sand and gravel, fine, medium some coarse</td><td></td><td></td><td></td></tr><tr><td></td><td>66</td><td>Clay, yellow</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Topsoil, sandy				2	7	Clay, tan				7	20	Sand and gravel, fine, medium				20	25	Sand, fine				25	50	Sand and Gravel, fine, medium some coarse					50	Thin clay streak				50	66	Sand and gravel, fine, medium some coarse					66	Clay, yellow			
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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>5/10/91</u> 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 (mo/day/yr) <u>5/28/91</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Clarke Well & Equipment, Inc.</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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																											