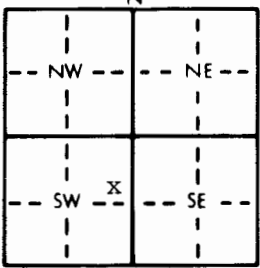


1 LOCATION OF WATER WELL: County: <u>Ellsworth</u>		Fraction <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$		Section Number <u>10</u>	Township Number <u>T 17 S</u>	Range Number <u>R 10 E/W</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>Just southwest of the intersection of Nassau Ave. and Pennsylvania Ave., City of Holyrood</u>																																																																																																
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Holyrood, City of City Hall P.O. Box 67 Holyrood, KS 67450 Board of Agriculture, Division of Water Resources Application Number: 41,204																																																																																														
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>201.5</u> ft. ELEVATION: <u>unknown</u> Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>46</u> ft. below land surface measured on mo/day/yr <u>10-7-94</u> Pump test data: Well water was <u>not ch'd</u> ft. after _____ hours pumping _____ gpm Est. Yield <u>300</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>26</u> in. to <u>201</u> ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: <u>5 Public water supply</u> <u>8 Air conditioning</u> <u>11 Injection well</u> <u>1 Domestic</u> <u>3 Feedlot</u> <u>6 Oil field water supply</u> <u>9 Dewatering</u> <u>12 Other (Specify below)</u> <u>2 Irrigation</u> <u>4 Industrial</u> <u>7 Lawn and garden only</u> <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No _____ If yes, mo/day/yr sample was submitted <u>8-15-94</u> Water Well Disinfected? Yes <u>X</u> No _____																																																																																														
5 TYPE OF BLANK CASING USED: <table style="width:100%;"><tr><td>1 Steel</td><td>3 RMP (SR)</td><td>5 Wrought iron</td><td>8 Concrete tile</td><td colspan="3">CASING JOINTS: Glued _____ Clamped _____</td></tr><tr><td>2 PVC</td><td>4 ABS</td><td>6 Asbestos-Cement</td><td>9 Other (specify below)</td><td colspan="3">Welded <u>X</u> _____</td></tr><tr><td colspan="4"></td><td colspan="3">Threaded _____</td></tr></table> Blank casing diameter <u>12 3/4</u> in. to <u>169</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>30</u> in., weight <u>49.56</u> lbs./ft. Wall thickness or gauge No. <u>375</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <table style="width:100%;"><tr><td>1 Steel</td><td>3 Stainless steel</td><td>5 Fiberglass</td><td>7 PVC</td><td>10 Asbestos-cement</td></tr><tr><td>2 Brass</td><td>4 Galvanized steel</td><td>6 Concrete tile</td><td>8 RMP (SR)</td><td>11 Other (specify)</td></tr><tr><td colspan="3"></td><td>9 ABS</td><td>12 None used (open hole)</td></tr></table> SCREEN OR PERFORATION OPENINGS ARE: <table style="width:100%;"><tr><td>1 Continuous slot</td><td>3 Mill slot</td><td>5 Gauzed wrapped</td><td>8 Saw cut</td><td>11 None (open hole)</td></tr><tr><td>2 Louvered shutter</td><td>4 Key punched</td><td>6 Wire wrapped</td><td>9 Drilled holes</td><td></td></tr><tr><td colspan="2"></td><td>7 Torch cut</td><td>10 Other (specify)</td><td></td></tr></table> SCREEN-PERFORATED INTERVALS: From <u>169</u> ft. to <u>199</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>163</u> ft. to <u>201</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.							1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____			2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u> _____							Threaded _____			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)				9 ABS	12 None used (open hole)	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)																																								
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6 GROUT MATERIAL: <u>1 Neat cement</u> <u>2 Cement grout</u> <u>3 Bentonite</u> <u>4 Other</u> <u>Bentonite Holeplug</u> Grout Intervals: From <u>0</u> ft. to <u>139</u> ft., From _____ ft. to _____ ft., From <u>139</u> ft. to <u>163</u> ft. What is the nearest source of possible contamination: <table style="width:100%;"><tr><td>1 Septic tank</td><td>4 Lateral lines</td><td>7 Pit privy</td><td>10 Livestock pens</td><td>14 Abandoned water well</td></tr><tr><td>2 Sewer lines</td><td>5 Cess pool</td><td>8 Sewage lagoon</td><td>11 Fuel storage</td><td>15 Oil well/Gas well</td></tr><tr><td>3 Watertight sewer lines</td><td>6 Seepage pit</td><td>9 Feedyard</td><td>12 Fertilizer storage</td><td>16 Other (specify below)</td></tr><tr><td colspan="3"></td><td>13 Insecticide storage</td><td><u>None known</u></td></tr></table> Direction from well? _____ How many feet? _____							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	<u>None known</u>																																																																						
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7 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 (mo/day/year) <u>10-7-94</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>10-14-94</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Clarke Well & Equipment, Inc.</u>																																																																																																