

<b>1 LOCATION OF WATER WELL:</b>		<b>Fraction</b>		<b>Section Number</b>		<b>Township Number</b>		<b>Range Number</b>					
County: <u>Harvey</u>		SE 1/4 SE 1/4 NE 1/4		16		T 24 S		R 1 <u>W</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 2 miles west and 1/2 mile south of Putnam</u>													
<b>2 WATER WELL OWNER:</b>		City of Newton											
RR#, St. Address, Box # :		P.O. Box 426											
City, State, ZIP Code :		Newton, KS 67114											
		Board of Agriculture, Division of Water Resources Application Number:											
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>132</u> ft. <b>ELEVATION:</b> <u>unknown</u>											
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.							
		NW	NE										
		SW	SE										
		WELL'S STATIC WATER LEVEL <u>23.52</u> ft. below land surface measured on <u>mo/day/yr</u> <u>12-4-96</u>											
		Pump test data: Well water was <u>not ch'd</u> ft. after . . . . . hours pumping . . . . . gpm											
Est. Yield <u>unknown</u> gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm													
		Bore Hole Diameter . . . <u>8</u> . . . in. to . . . <u>136</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 6 Oil field water supply 9 Dewatering <u>12 Other (Specify below)</u>											
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Test Well</u>											
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No . . . . . If yes, mo/day/yr sample was submitted <u>12-5-96</u>											
		Water Well Disinfected? Yes <u>X</u> No											
<b>5 TYPE OF BLANK CASING USED:</b>													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped . . . . .													
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .													
7 Fiberglass Threaded . . . . .													
Blank casing diameter . . . <u>5</u> . . . in. to . . . <u>100</u> . . . ft. Dia . . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.													
Casing height above land surface . . . <u>24</u> . . . in. weight <u>2.36</u> . . . lbs./ft. Wall thickness or gauge No. <u>214</u>													
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>													
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)													
<b>SCREEN OR PERFORATION OPENINGS ARE:</b>													
1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)													
2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes													
4 Key punched 7 Torch cut 10 Other (specify) . . . . .													
<b>SCREEN-PERFORATED INTERVALS:</b> From . . . <u>100</u> . . . ft. to . . . <u>130</u> . . . ft. From . . . . . ft. to . . . . . ft.													
From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.													
<b>GRAVEL PACK INTERVALS:</b> From . . . <u>80</u> . . . ft. to . . . <u>136</u> . . . ft. From . . . . . ft. to . . . . . ft.													
From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.													
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite <u>4 Other</u> <u>Bentonite Holeplug</u>													
Grout Intervals: From <u>Chlorinated sand</u> <u>20</u> . . . ft. to . . . <u>70</u> . . . ft. From . . . . . ft. to . . . . . ft. From <u>0 - 20 and 70 - 80</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 . . . . . None known . . . . .													
Direction from well? How many feet?													
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS			
0		3		Topsoil									
3		47		Clay, brown, hard									
47		50		Clay, white, soft, sandy									
50		56		Sand and gravel, medium and fine									
56		61		Clay, white, hard									
61		72		Sand and gravel, medium and fine									
72		77		Clay, white, hard									
77		133		Sand and gravel, medium and fine									
133		136		Clay, gray, green, hard									
136				Shale, black									
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-4-96</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>1-3-97</u> under the business name of <u>Clarke Well &amp; Equipment, Inc.</u> by (signature) <u>Clarke Well &amp; 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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.													