

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>NE 1/4 SW 1/4 NW 1/4</u>	<u>24</u>	T <u>23</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>1 mi. W of Newton - 610 Mockingbird Ln</u>					
2 WATER WELL OWNER:					
RR#, St. Address, Box # : <u>Ron Nieman</u> <u>610 Mockingbird Ln</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Newton, KS 67114</u>		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>68</u> ft. ELEVATION:			
Diagram labels: N (North), S (South), E (East), W (West). A vertical scale bar indicates 1 Mile.		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL .. <u>15</u> ... ft. below land surface measured on mo/day/yr <u>9-1-98</u>			
		Pump test data: Well water was .. <u>55</u> ... ft. after .. <u>1</u> ... hours pumping .. <u>20</u> ... gpm			
		Est. Yield .. <u>20</u> ... gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter .. <u>9</u> ... in. to .. <u>26</u> ... ft., and .. <u>5 1/2</u> ... in. to .. <u>68</u> ... 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 12 Other (Specify below) 2 Irrigation 4 Industrial <u>②</u> Lawn and garden only 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>X</u>; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile	
1 Steel		3 RMP (SR)		CASING JOINTS: Glued .. <u>X</u> .. Clamped ..	
<u>③</u> PVC		6 Asbestos-Cement		Welded ..	
4 ABS		7 Fiberglass		Threaded ..	
Blank casing diameter .. <u>5</u> ... in. to .. <u>26</u> ... ft., Dia ..		in. to ..		ft., Dia .. in. to .. ft.	
Casing height above land surface .. <u>12</u> ... in., weight .. <u>2.29</u> ... lbs./ft. Wall thickness or gauge No. <u>160</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>③</u> PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		8 RMP (SR)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		11 Other (specify) ..	
1 Continuous slot		6 Wire wrapped		<u>②</u> None used (open hole)	
2 Louvered shutter		7 Torch cut		<u>①</u> Saw cut	
4 Key punched		10 Other (specify) ..		<u>①</u> None (open hole)	
SCREEN-PERFORATED INTERVALS:		From .. ft. to .. ft., From .. ft. to .. ft.		From .. ft. to .. ft., From .. ft. to .. ft.	
GRAVEL PACK INTERVALS:		From .. ft. to .. ft., From .. ft. to .. ft.		From .. ft. to .. ft., From .. ft. to .. ft.	
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout	
Grout Intervals: From .. <u>3</u> ... ft. to .. <u>26</u> ... ft., From ..		<u>③</u> Bentonite		4 Other ..	
What is the nearest source of possible contamination:		1 Septic tank		4 Lateral lines	
2 Sewer lines		5 Cess pool		7 Pit privy	
<u>③</u> Watertight sewer lines		6 Seepage pit		8 Sewage lagoon	
Direction from well? <u>S</u>		9 Feedyard		10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				How many feet? <u>25</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>8</u>	<u>Br + Gr Clay</u>			
<u>8</u>	<u>11</u>	<u>Fine Sand</u>			
<u>11</u>	<u>15</u>	<u>Br + Gr Clay</u>			
<u>15</u>	<u>21</u>	<u>F Sand</u>			
<u>21</u>	<u>23</u>	<u>Rocky Gr clay</u>			
<u>23</u>	<u>68</u>	<u>Shale</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>①</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. <u>9-1-98</u> .. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .. <u>447</u> .. This Water Well Record was completed on (mo/day/yr) .. <u>9-20-98</u> .. under the business name of <u>Miller Drilling</u> by (signature) <u>G Miller</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.					

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