

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>SE 1/4 SW 1/4 SW 1/4</u>	<u>22</u>	T <u>23</u> S	R <u>1</u> E

Distance and direction from nearest town or city street address of well if located within city?

2 mi W of Newton - 5634 W US 50 Hwy

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources
	<u>Carol Hill</u>	<u>5634 W US 50 Hwy</u>	Application Number:
	<u>Newton, KS 67114</u>		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	51 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>7-20-04</u> Pump test data: Well water was <u>43</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm Est. Yield gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 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? <u>Yes</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<input checked="" type="checkbox"/> PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>43</u> ft., Dia			
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:	<input checked="" type="checkbox"/> PVC	10 Asbestos-Cement	
1 Steel	8 RMP (SR)	11 Other (Specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless Steel			
4 Galvanized Steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	<input checked="" type="checkbox"/> Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From <u>43</u> ft. to <u>51</u> ft.	From ft. to ft.	
	From ft. to ft.	From ft. to ft.	
GRAVEL PACK INTERVALS:	From <u>23</u> ft. to <u>30</u> ft.	From ft. to ft.	
	From <u>35</u> ft. to <u>52</u> ft.	From ft. to ft.	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<input checked="" type="checkbox"/> Bentonite	4 Other
Grout Intervals:	From <u>3</u> ft. to <u>23</u> ft.	From <u>30</u> ft. to <u>35</u> ft.	From ft. to ft.	
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				14 Abandoned water well
				15 Oil well/Gas well
				<input checked="" type="checkbox"/> Other (specify below)
				<u>pond</u>
Direction from well?	<u>SE</u>			How many feet? <u>90</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Gr Clay			
8	24	Rocky Bt Clay			
24	28	F Sand + Clay			
28	30	WT Rock			
30	45	Bt + Gr Clay			
45	51	Sand + Sm Gravel			
51	52	WT Rock			

RECEIVED

AUG 20 2004

BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-20-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>8-15-04</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>
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