

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>N 1/4 NW 1/4 SW 1/4</u>	<u>33</u>	T <u>23</u> S	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>In City Newton Autum Glen 605 Autum Glen Ct.</u>					
2 WATER WELL OWNER: <u>Chil Som Cook</u>					
RR#, St. Address, Box # : <u>605 Autum Glen Ct.</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		4 DEPTH OF COMPLETED WELL ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1 <u>23</u> ft. 2 <u>67</u> ft. 3 ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>2-3-05</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>10-15</u> gpm: Well water was ft. after hours pumping gpm			
		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 <u>Domestic (lawn & garden)</u> 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected <u>Yes</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped	
<u>PVC</u>		6 Asbestos-Cement	9 Other (specify below)	Welded	
<u>4 ABS</u>		7 Fiberglass		Threaded	
Blank casing diameter in. to ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>12.5</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	7 PVC	
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	
				9 ABS	
				10 Asbestos-Cement	
				11 Other (Specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>15</u> ft. to <u>25</u> ft. From <u>60</u> ft. to <u>20</u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>20</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From ft. to 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 <u>Watertight sewer lines</u>		6 Seepage pit	9 Feedyard	12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>W</u>				How many feet? <u>35</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>15</u>	<u>Clay</u>			
<u>15</u>	<u>25</u>	<u>Sand</u>			
<u>25</u>	<u>67</u>	<u>Blue Shale</u>			
<u>67</u>	<u>69</u>	<u>Broken Shale Some water</u>			
<u>69</u>	<u>20</u>	<u>Gray Shale</u>			

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) 2-3-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 780 This Water Well Record was completed on (mo/day/yr) 2-5-05 under the business name of Backhus Drilling by (signature) Shirley Backhus