

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>NW 1/4 NW 1/4 NW 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?

In City Newton 514 Aurson Ct. Aurson Add.

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources
<u>Mike Robinson</u>	<u>514 Aurson Ct.</u>	<u>Newton, KS 67114</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	ELEVATION:
	Depth(s) Groundwater Encountered <u>11.2</u> ft. 1 <u>18</u> ft. 2 <u>90</u> ft. 3 <u>90</u> ft. WELL'S STATIC WATER LEVEL <u>11</u> ft. below land surface measured on mo/day/yr <u>1-20-03</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>3-5</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 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
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>15</u> ft. Dia <u>5</u> in. to <u>20</u> ft. Dia			
Casing height above land surface <u>12</u> in., weight <u>Class 80</u> lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 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	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS:	From <u>15</u> ft. to <u>25</u> ft.	From <u>20</u> ft. to <u>110</u> ft.	
GRAVEL PACK INTERVALS:	From <u>15</u> ft. to <u>110</u> ft.	From ft. to ft.	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other
Grout Intervals: From <u>0</u> ft. to <u>15</u> ft.	From ft. to 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 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>W</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				How many feet? <u>15</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>15</u>	<u>Sandy Clay</u>			
<u>15</u>	<u>20</u>	<u>Fine Sand + mixed Clay</u>			
<u>20</u>	<u>20</u>	<u>Gray + Blue Shale</u>			
<u>20</u>	<u>25</u>	<u>Some Broken Shale + Water</u>			
<u>25</u>	<u>110</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) <u>1-20-03</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>120</u> This Water Well Record was completed on (mo/day/yr) <u>2-6-03</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul H. Backhus</u>
