

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>NW 1/4 SW 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? <u>616 Autumn Pkwy</u>					
2 WATER WELL OWNER: <u>Graig Pecotka</u>					
RR#, St. Address, Box # : <u>616 Autumn Pkwy</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>20</u> ft. ELEVATION: <u>15</u> ft.			
		Depth(s) Groundwater Encountered <u>1</u> ft. <u>15</u> ft. 2 <u>62</u> ft. 3 <u>20-09</u> ft.			
		WELL'S STATIC WATER LEVEL <u>7</u> ft. below land surface measured on mo/day/yr <u>20-09</u>			
		Bump test data: Well water was <u>20</u> gpm: Well water was <u>20</u> ft. after <u>20</u> hours pumping <u>20</u> 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 <u>X</u> 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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
2 <u>PVC</u>		4 <u>ABS</u>	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>10</u> ft. Dia <u>5</u> in. to <u>60</u> ft. Dia <u>20</u> in. to <u>214</u> 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 <u>PVC</u>	10 Asbestos-Cement
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 <u>Mill slot</u>	5 Guazed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 <u>Drilled holes</u>	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>10</u> ft. to <u>20</u> ft. From <u>60</u> ft. to <u>20</u> ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>20</u> ft. From <u>60</u> ft. to <u>20</u> 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>10</u> ft. From <u>10</u> ft. to <u>60</u> ft. From <u>60</u> ft. to <u>20</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	
Direction from well? <u>S</u>		How many feet? <u>50 +</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5</u>	<u>clay</u>			
<u>5</u>	<u>18</u>	<u>med sand</u>			
<u>18</u>	<u>62</u>	<u>Blue Shale</u>			
<u>62</u>	<u>63</u>	<u>Crumbled Shale</u>	<u>Water</u>		
<u>63</u>	<u>20</u>	<u>Gray Shale</u>			

RECEIVED

OCT 13 2004

BUREAU OF WATER

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) 9-9-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 1280 This Water Well Record was completed on (mo/day/yr) 9-11-04 under the business name of Backhus Drilling by (signature) Paul H. Backhus