

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>X</u> $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	<u>13</u>	T <u>24</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>Newton 1st NE 2 5 5 + 1/2 W</u>					
2 WATER WELL OWNER: <u>Jim Lehman</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Newton Kansas Goering Hall apt</u>		Application Number:			
City, State, ZIP Code : <u>67114</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>101</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on mo/day/yr <u>July 21, 1984</u>			
		Pump test data: Well water was <u>20</u> ft. after <u>1</u> hours pumping <u>20</u> gpm			
		Est. Yield <u>8</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8</u> in. to <u>101</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well <input type="checkbox"/> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</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 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass	<u>5 DR 26</u>	Threaded
Blank casing diameter <u>5</u> in. to <u>16</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>18</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>3/16</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) <u>5 DR 26</u>
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	<input checked="" type="checkbox"/> 8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>16</u> ft. to <u>36</u> ft., From <u>56</u> ft. to <u>66</u> ft.					
From ft. to ft., From <u>76</u> ft. to <u>96</u> ft.					
GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>101</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: <input checked="" type="checkbox"/> Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout intervals: From <u>3</u> ft. to <u>13</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	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	<u>Pond</u>
Direction from well?		How many feet? <u>500 SW</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	16	Blue Clay			
16	40	Sandy Blue Shale			
40	50	Blue Shale			
50	60	Rocking Blue Shale			
60	65	limestone Rock			
65	70	Blue Shale			
70	75	gravel Blue			
75	90	Blue Shale			
90	95	gravel Blue			
95	100	Blue shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>July 21, 1984</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>221</u> This Water Well Record was completed on (mo/day/yr) <u>Jan 5, 1985</u> under the business name of <u>Frank Buckle</u> by (signature) <u>Frank Buckle</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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