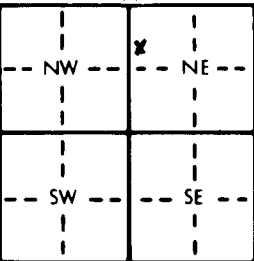


1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>SW 1/4</u> SE <u>NE</u> NW	Section Number <u>32</u>	Township Number T <u>23</u> S	Range Number R <u>1</u> EW <u>(1)</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Frederic Ortman</u> RR#, St. Address, Box # : <u>7500 W. U-S 50</u> City, State, ZIP Code : <u>Newton, KS 67114</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>115'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. <u>115'</u> ft. 3. <u>12/10/93</u> ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>12/10/93</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot		6 Oil field water supply	
2 Irrigation		4 Industrial		7 Lawn and garden only	
				8 Air conditioning	
				9 Dewatering	
				10 Monitoring well	
				11 Injection well	
				12 Other (Specify below) <u>Railroad</u>	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____ 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	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued _____ Clamped _____	
				Welded _____	
				Threaded _____	
Blank casing diameter <u>10</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>60</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				10 Asbestos-cement	
				11 Other (specify) <u>NA</u>	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
				9 Drilled holes	
				10 Other (specify) <u>NA</u>	
SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other					
Grout Intervals: From <u>10</u> ft. to <u>5</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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? _____ How many feet? _____					
FROM		TO		LITHOLOGIC LOG	
				FROM TO PLUGGING INTERVALS	
				<u>115</u> <u>15</u> <u>Chlorinated Sand</u>	
				<u>15</u> <u>10</u> <u>Compacted clays</u>	
				<u>10</u> <u>5</u> <u>Bentonite</u>	
				<u>5</u> <u>0</u> <u>Soil</u>	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>12/10/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) <u>12/13/93</u> under the business name of _____ by (signature) <u>Frederic Ortman</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					