

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		SE 1/4 NE 1/4 NE 1/4		35		T 27 S		R 3W E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 S. of Hwy 54, 300' West of 231st W. Wichita, Kansas</u>									
2 WATER WELL OWNER: <u>Nelson, Dwight</u>		Board of Agriculture, Division of Water Resources							
RR#, St. Address, Box # : <u>10118 Meron</u>		Application Number:							
City, State, ZIP Code : <u>Wichita, Kansas 67209</u>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION: <u>5-5-92</u>							
		Depth(s) Groundwater Encountered 1. <u>25</u> ft. 2. <u>80</u> ft. 3. <u>5-5-92</u> ft.							
		WELL'S STATIC WATER LEVEL <u>25</u> ft. below land surface measured on mo/day/yr							
		Pump test data: Well water was <u>25</u> ft. after <u>80</u> hours pumping <u>5-5-92</u> gpm							
		Est. Yield <u>12</u> gpm: Well water was <u>80</u> ft. after <u>5-5-92</u> hours pumping <u>5-5-92</u> gpm							
		Bore Hole Diameter <u>12</u> in. to <u>80</u> ft., and <u>5-5-92</u> in. to <u>5-5-92</u> ft.							
		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 Lawn and garden only 10 Monitoring well							
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>5-5-92</u> ; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes <u>X</u> No <u>5-5-92</u>							
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped <u>5-5-92</u>	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded <u>5-5-92</u>	
				7 Fiberglass		SDR-26		Threaded <u>5-5-92</u>	
Blank casing diameter <u>5</u> in. to <u>25</u> ft., Dia <u>5-5-92</u> in. to <u>5-5-92</u> ft., Dia <u>5-5-92</u> in. to <u>5-5-92</u> ft.									
Casing height above land surface <u>12</u> in., weight <u>2.29</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		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 Mill slot		5 Gauzed wrapped		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>25</u> ft. to <u>80</u> ft., From <u>5-5-92</u> ft. to <u>5-5-92</u> ft., From <u>5-5-92</u> ft. to <u>5-5-92</u> ft.									
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>80</u> ft., From <u>5-5-92</u> ft. to <u>5-5-92</u> ft., From <u>5-5-92</u> ft. to <u>5-5-92</u> ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <u>5-5-92</u> ft. to <u>5-5-92</u> ft., From <u>5-5-92</u> ft. to <u>5-5-92</u> ft., From <u>5-5-92</u> ft. to <u>5-5-92</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		None Apparent	
Direction from well? How many feet?									
LITHOLOGIC LOG									
FROM	TO							FROM	TO
0	3	topsoil							
3	23	clay							
23	27	fine sand and clay							
27	30	fine sand							
30	80	red shale							
PLUGGING INTERVALS									
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>5-5-92</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>5-31-92</u>									
under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary Arnold</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.									