

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: BUTLER		SE 1/4 NW 1/4 SW 1/4		18		T 27 S		R 3E EA			
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile West of Andover, Kansas											
2 WATER WELL OWNER: Messener Enterprises											
RR#, St. Address, Box #: 450 North 159th St. Eas Board of Agriculture, Division of Water Resources											
City, State, ZIP Code: Wichita, Kansas 67230 Application Number: 38097											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:							
				Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
				WELL'S STATIC WATER LEVEL 13.18 ft. below land surface measured on mo/day/yr							
				Pump test data: Well water was 81.35 ft. after 1. hours pumping 60. gpm							
				Est. Yield gpm: Well water was ft. after hours pumping gpm							
Bore Hole Diameter: 12 in. to ft., and in. to ft.				WELL WATER TO BE USED AS:							
1 Domestic				3 Feedlot		6 Oil field water supply		9 Dewatering		11 Injection well	
2 Irrigation				4 Industrial		7 Lawn and garden only		10 Observation well		12 Other (Specify below)	
										golf course pond	
Was a chemical/bacteriological sample submitted to Department? Yes.....No XX If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes XX No											
5 TYPE OF BLANK CASING USED:											
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued XX Clamped			
2 PVC 160 PSI		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded			
				7 Fiberglass				Threaded			
Blank casing diameter 8 in. to 20 ft., Dia. in. to ft., Dia. in. to ft.											
Casing height above land surface 18 in., weight 5.47 lbs./ft. Wall thickness or gauge No. .332											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement			
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify)			
								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 20 ft. to 100 ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From 20 ft. to 100 ft., From ft. to ft.											
6 GROUT MATERIAL:											
1 Neat cement		2 Cement grout		3 Bentonite		4 Other					
Grout intervals: From 0 ft. to 20 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		none apparent			
Direction from well? How many feet?											
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
0		5		Topsoil and tan clay		75		80		Blue shale	
5		10		Tan clay and sandstone		80		85		Blue shale	
10		15		Sandstone		85		90		Blue to gray shale	
15		20		Sandstone turning to tan clay		90		95		Gray shale	
20		25		Sandstone turning to tan clay		95		100		Gray shale and limestone	
25		30		Sandstone and brown shale							
30		35		Tan to brown shale							
35		40		Gray shale							
40		45		Gray shale							
45		50		Gray shale							
50		55		Gray shale and sandstone							
55		60		Gray shale							
60		65		Gray to blue shale							
65		70		Gray shale							
70		75		Gray to blue shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-21-86 and this record is true to the best of my knowledge and belief. Kansas											
Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 11-20-86											
under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold											
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.											