

1) LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Ford		NE 1/4 SE 1/4 NW 1/4		3		T 27 S		R 24 E	
Distance and direction from nearest town or city street address of well if located within city?									
101 Pershing Ave. Fort Dodge KS									
2) WATER WELL OWNER:		Kansas Soldiers Home							
RR#, St. Address, Box # :		101 Pershing Ave.							
City, State, ZIP Code :		Fort Dodge KS 67843							
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: 29.0' ft. ELEVATION: 99.22'							
		Depth(s) Groundwater Encountered 1. 21.0' ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 21.24' ft. below land surface measured on mo/day/yr 08-06-91							
		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 8" in. to ft., and in. to 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 No XX; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes No XX							
5) TYPE OF BLANK CASING USED:		3 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped							
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded							
2 PVC 4 ABS		7 Fiberglass Threaded Flush Jointed							
Blank casing diameter 2" in. to ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface in., weight 703 lbs./ft. Wall thickness or gauge No. 154									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From 8.75' ft. to 28.75' ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 5.5' ft. to 28.75' ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 1.0' ft. to 5.5' ft., From ft. to ft., From ft. to ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage									
Direction from well? Southwest		How many feet? 135'							
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0.0' 8.5' Topsoil, silt, clayey.									
8.5' 11.0' Clay, silt.									
11.0' 12.5' Sand, very fine grains, clayey.									
12.5' 25.0' Sand, fine to coarse grains, poorly sorted, some gravel.									
25.0' 29.0' Sand, fine to coarse grains, poorly sorted w/ abundant gravel. clay matrix. Ogallala.									
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) 07-10-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 08-13-91 under the business name of Geotechnical Services, Inc. by (signature) Allison Irwin									
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.									