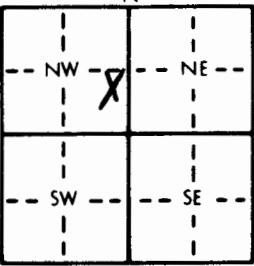


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Ford</u>		<u>NE</u> <u>1/4</u> <u>SE</u> <u>1/4</u> <u>NW</u> <u>1/4</u>		<u>3</u>		<u>T</u> <u>27</u> <u>S</u>		<u>R</u> <u>24</u> <u>EW</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>101 Pershing Ave. Fort Dodge KS</u>											
2 WATER WELL OWNER: <u>Kansas Soldiers Home</u>											
RR#, St. Address, Box # : <u>101 Pershing Ave.</u> Board of Agriculture, Division of Water Resources											
City, State, ZIP Code : <u>Fort Dodge KS 67843</u> Application Number:											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>29.0'</u> ft. ELEVATION: <u>100.20</u>									
N 1 Mile W E S 		Depth(s) Groundwater Encountered 1. <u>20.0'</u> ft. 2. _____ ft. 3. _____ ft.									
		WELL'S STATIC WATER LEVEL <u>22.34'</u> ft. below land surface measured on mo/day/yr <u>08-06-91</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 <u>8"</u> 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 <u>XX</u> ; If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes _____ No <u>XX</u>											
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____											
7 Fiberglass _____ Threaded <u>Flush Jointed</u>											
Blank casing diameter <u>2"</u> in. to _____ ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.											
Casing height above land surface _____ in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>154</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:											
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 <u>8.75'</u> ft. to <u>28.75'</u> ft. From _____ ft. to _____ ft.											
From _____ ft. to _____ ft. From _____ ft. to _____ ft.											
GRAVEL PACK INTERVALS: From <u>6.5'</u> ft. to <u>28.75'</u> 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 <u>1.0'</u> ft. to <u>6.5'</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 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 _____											
Direction from well? <u>Southeast</u> How many feet? <u>200'</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0.0'		5.0'		Topsoil, silt.							
5.0'		9.0'		Silty, clayey.							
9.0'		16.0'		Sand, fine grain, well sorted.							
16.0'		25.0'		Sand, fine to coarse grain, poorly sorted, trace of gravel.							
25.0'		29.0'		Sand and gravel with 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) <u>07-10-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>08-13-91</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allison Irwin</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.											