

1 LOCATION OF WATER WELL: County: <u>Ford</u>	Fraction: <u>NE 1/4 SE 1/4 NW 1/4</u>	Section Number: <u>3</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 24 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

Kansas Soldiers Home Power Plant FT. Dodge, Ks.

2 WATER WELL OWNER: <u>Kansas Soldiers Home</u>	<u>Ex-4</u>
RR#, St. Address, Box #: <u>101 Pershing Avenue</u>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: <u>FT. Dodge, Ks. 67843</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>30.5</u> ft. ELEVATION: <u>2451.25 (TOC)</u>
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	Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>22.03</u> ft. below land surface measured on mo/day/yr <u>10/14/93</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: <u>14</u> in. to _____ ft. and _____ in. to _____ ft.	
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering	5 Public water supply 8 Air conditioning 11 Injection well
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well	12 Other (Specify below) <u>Extraction Well</u>
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____	Water Well Disinfected? Yes _____ No <u>X</u>

5 TYPE OF BLANK CASING USED:	3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	7 Fiberglass		Threaded _____
3 RMP (SR)			
4 ABS			
Blank casing diameter: <u>8</u> in. to <u>20.5</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			
Casing height above land surface: <u>0</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>40</u>			

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	8 RMP (SR)	11 Other (specify) _____
2 Brass	9 ABS	12 None used (open hole)
3 Stainless steel		
4 Galvanized steel		
5 Fiberglass		
6 Concrete tile		
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	6 Wire wrapped	11 None (open hole)
2 Louvered shutter	7 Torch cut	9 Drilled holes
3 Mill slot	10 Other (specify) _____	
4 Key punched		

SCREEN-PERFORATED INTERVALS:	From <u>20.5</u> ft. to <u>30.5</u> ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>19.5</u> ft. to <u>30.5</u> ft.	From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From <u>5.5</u> ft. to <u>14.5</u> ft.	From <u>14.5</u> ft. to <u>19.5</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? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2.5'	Topsoil, Black, Organic			
2.5'	11.0'	Clay, Black w/ Fine Sand			
11.0'	13.0'	Sand, fine, well rounded & sorted, Dry			
13.0'	15.0'	Sand, fine-medium, w/silt, Dry			
15.0'	23.0'	Sand, fine-coarse, gravel, Moist at 12.0', petroleu odor, wet at 22.0'			
23.0'	30.5'	Sand & gravel, strong fuel odor, grades to white clay at 29.0'			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <u>8/19/93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>483</u> This Water Well Record was completed on (mo/day/yr) <u>12/20/95</u> under the business name of <u>TEST</u> by (signature) <u>Bob [Signature]</u>
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