

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ford	SE 1/4 SW 1/4 SE 1/4	34	T 26 S	R 24 W

Distance and direction from nearest town or city street address of well if located within city?
 Approximatley 1/4 mile north and 1/4 mile east of Fort Dodge

2 WATER WELL OWNER: Kansas Soldiers Home
 RR#, St. Address, Box # :
 City, State, ZIP Code : Fort Dodge, KS 67843
 Board of Agriculture, Division of Water Resources
 Application Number: FO-03 & 9853

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 220.5 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL not ch'd. ⁹⁹⁰ ft. below land surface measured on mo/day/yr

Pump test data: Well water was not ch'd. ft. after hours pumping gpm

Est. Yield unknown gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: 27 in. to 220 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded <input checked="" type="checkbox"/>
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter 12 3/4 in. to 169 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 18 in., weight 49.56 lbs./ft. Wall thickness or gauge No. 375

TYPE OF SCREEN OR PERFORATION MATERIAL:

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:

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 169 ft. to 219 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 155 ft. to 220 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .. Bentonite Holeplug

Grout Intervals: From Topsoil & Clay 0 ft. to 5 ft., From 5 ft. to 152 ft., From 152 ft. to 155 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 known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Topsoil, clay	155	160	Sand, fine, medium, loose, clean
10	30	Clay, brown, hard, silty, caliche	160	162	Clay, brown, hard, sandy
30	40	Clay, brown and white, caliche, hard	162	197	Sand and gravel, fine, medium, loose, clean
40	47	Caliche with thin sand streak	197	200	Clay, tan, hard, sandy
47	50	Caliche, very hard	200	217	Sand and gravel, fine, medium, loose, clean
50	58	Clay, white, cemented sand streaks			
58	60	Clay, brown, soft, sandy	217	220	Clay, gray, hard, silty
60	87	Sand and gravel, fine, medium, loose, clean			
87	90	Clay, tan and white, soft, sandy			
90	127	Clay, tan and white, cemented sand streaks			
127	150	Sand, fine, medium, loose, clean			
150	155	Clay, brown, hard, sandy			

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) 2-17-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 2-28-94 under the business name of Clarke Well & Equipment, Inc. by (signature) *[Signature]*

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