

CLARKSON #1

1 LOCATION OF WATER WELL County: <u>RICHA</u>	Fraction <u>NE 1/4 SW 1/4 SE 1/4</u>	Section Number <u>10</u>	Township Number T <u>27</u> S	Range Number R <u>16</u> E <u>(W)</u>
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Distance and direction from nearest town or city? WELLSFORD 5 1/4 M 1 1/4 W NORTHSIDE
Street address of well if located within city?

2 WATER WELL OWNER: STERLING DRILLING
RR#, St. Address, Box #: 179
City, State, ZIP Code: STERLING, KS 67579
Board of Agriculture, Division of Water Resources
Application Number: T80-592

3 DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 9 in. to 80 ft., and _____ in. to _____ ft.
Well Water to be used as:
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
7 Lawn and garden only 10 Observation well
Well's static water level: 28 ft. below land surface measured on DEC month 11 day 1980 year
Pump Test Data NONE: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued X Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
7 Fiberglass Threaded _____
Blank casing dia: 5 in. to 60 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: 12 in., weight 265 lbs./ft. Wall thickness or gauge No. 214
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) _____
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
Screen or Perforation Openings Are: 1/8 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-Perforation Dia: 5 in. to 80 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Screen-Perforated Intervals: From 60 ft. to 80 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
Gravel Pack Intervals: From 50 ft. to 80 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grouted Intervals: From 0 ft. to 10 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
What is the nearest source of possible contamination: NONE
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
13 Watertight sewer lines
Direction from well _____ How many feet _____ ? Water Well Disinfected? Yes _____ No X
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____
If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____
Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on DEC month 11 day 1980 year
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 389
This Water Well Record was completed on DEC month 17 day 1980 year under the business name of MYERS WATER WELL SERVICE by (signature) Rudolph J. Reiser

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	<u>0</u>	<u>10</u>	<u>SANDY CLAY</u>			
	<u>10</u>	<u>25</u>	<u>FINE SAND</u>			
	<u>25</u>	<u>62</u>	<u>SANDY CLAY</u>			
	<u>62</u>	<u>80</u>	<u>GRAVEL</u>			

ELEVATION: _____
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
R
SEC
NE 1/4 SW 1/4 SE 1/4

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