

LARRA #1

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>KIDWA</u>	<u>E 1/2 1/4 NE 1/4 SW 1/4</u>	<u>2</u>	<u>T 27 S</u>	<u>R 16</u> EW

Distance and direction from nearest town or city? WELLSFORD 6 1/4 MI W NORTH SIDE

Street address of well if located within city?

2 WATER WELL OWNER: STERLING DRILLING CO

RR#, St. Address, Box #: 129

City, State, ZIP Code: STERLING, KS 67579

Board of Agriculture, Division of Water Resources
Application Number: 780-566

3 DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 9 in. to 60 ft., and in. to ft.

Well Water to be used as:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)
10 Observation well				

Well's static water level: 2.7 ft. below land surface measured on NOV 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: <u>Glued</u> <u>X</u> <u>Clamped</u>
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u> </u>
7 Fiberglass <u> </u> Threaded <u> </u>				

Blank casing dia: 5 in. to 40 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface: 12 in., weight 20.5 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
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) <u> </u>
12 None used (open hole)				

Screen or Perforation Openings Are: 1/8

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 <u> </u> 10 Other (specify) <u> </u>				

Screen-Perforation Dia: 5 in. to 60 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 40 ft. to 60 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 35 ft. to 60 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

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample

was submitted month day year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at gal./min.

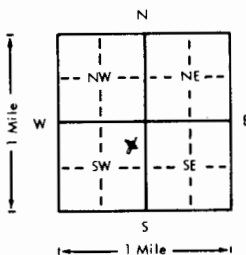
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

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 N.D.V. 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 N.D.V. month 2.7 day 1980 year under the business name of MYERS WATER WELL SERVICE by (signature) Paul J. Myers

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>20</u>	<u>SOIL</u>			
<u>20</u>	<u>30</u>	<u>SANDY CLAY</u>			
<u>30</u>	<u>40</u>	<u>FINE SAND</u>			
<u>40</u>	<u>60</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

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SEC. 2

E 1/2 1/4 NE 1/4 SW 1/4

X