

Sent 2-27-77

PA Grungeton

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD  
KSA 82a-1201-1215

Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

1 Location of well: County GEAR Township name Smoky Hill Fraction NE NE NE Section number 10 Town number T125 Range number R5 E

Distance and direction from nearest town or city: IN JUNCTION CITY 3 Owner of well: LAWRENCE G FELLER

Street address of well location if in city: 309 SUSAN LANE Address: 309 SUSAN LANE JUNCTION CITY, KANS.

Locate with "X" in section below: Sketch map:

4 Well depth: 59 ft. Date of completion Aug 3-73  
Well diameter 7 in.

5  Cable tool  Rotary  Driven  Dug  
 Hollow rod  Jetted  Bored  Reverse rotary

6 Use:  Domestic  Public supply  Industry  
 Irrigation  Air conditioning  Commercial  
 Test well

7 Casing: Material PMP Height: 15 in. (above/below)  
Threaded  Welded  Surface 15 in.  
Diam. 5 in. Weight 150 lbs./ft.  
5 in. to 59 ft. depth Drive shoe?  Yes  No

2	Type and color of material	From	To
	<u>Sandy loam</u>	<u>0</u>	<u>38</u>
	<u>Lime Stone</u>	<u>38</u>	<u>40</u>
	<u>Flint Rock + Lime Stone</u>	<u>40</u>	<u>44</u>
	<u>Blue Shale</u>	<u>44</u>	<u>50</u>
	<u>Red Shale</u>	<u>50</u>	<u>58</u>
	<u>Lime Stone</u>	<u>58</u>	<u>59</u>

8 Screen: Manufacturer Jess + Howell  
Type Plastic Dia. 5"  
Slot/gauze 1/8" Length 20  
Set between 59 ft. and 39 ft.  
Fittings: Gravel pack  Yes  No Size range of material 3/8

9 Static water level: 34 ft. below land surface Date Aug 3-73

10 Pumping level below land surfaces: Buckered  
\_\_\_\_ ft. after \_\_\_\_ hrs. pumping \_\_\_\_ g.p.m.  
\_\_\_\_ ft. after \_\_\_\_ hrs. pumping \_\_\_\_ g.p.m.  
Estimated maximum yield 30 g.p.m.

11 Water sample submitted:  Yes  No Date \_\_\_\_

12 Well head completion:  Pitless adapter  Inches above grade

13 Well grouted?  Yes  No  
 Neat cement  Bentonite  \_\_\_\_\_  
Depth: From 4 ft. to 15 ft.

14 Nearest source of possible contamination: None  
ft. 75 Direction North Type Surface  
Well disinfected upon completion?  Yes  No

15 Pump:  Not installed  
Manufacturer's name \_\_\_\_\_  
Model number \_\_\_\_\_ HP \_\_\_\_\_ Volts \_\_\_\_\_  
Length of drop pipe \_\_\_\_\_ ft. capacity \_\_\_\_\_ g.p.m.  
Type:  
 Submersible  Turbine  
 Jet  Reciprocating  
 Centrifugal  Other

16 Remarks: elevation  
Topography:  
 Hill  
 Slope  
 Upland  
 Valley

17 Water well contractor's certification:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Strader Drilling Co License No. 237  
Business name Blue Rapids  
Address Blue Rapids  
Signed Harold Strader Date 8-3-73  
Authorized representative