

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

WATER WELL RECORD
KSA 82a-1201-1215

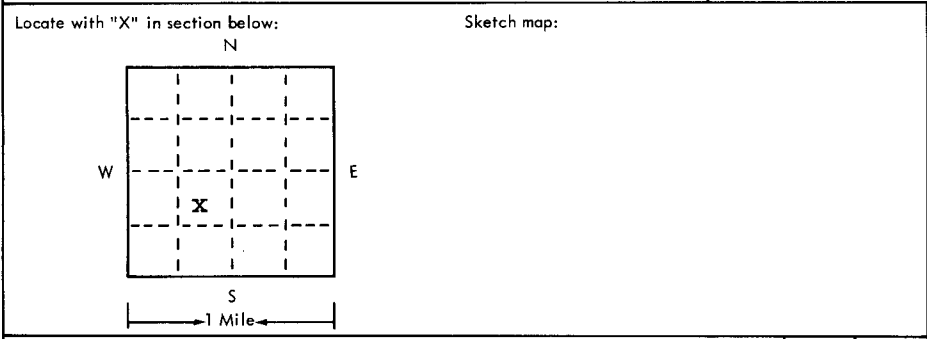
T R EW sec 1/4 1/4 1/4 No.

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

| | | | | | | |
|---------------------|-------------------------|-----------------------------------|---------------------------------|----------------------------|------------------------------|-------------------------------|
| 1 Location of well: | County Kearny | Township name Southside | Fraction NE of SW 1/4 | Section number 5 | Town number T S 25 | Range number R W 35 |
|---------------------|-------------------------|-----------------------------------|---------------------------------|----------------------------|------------------------------|-------------------------------|

Distance and direction from nearest town or city: **4 miles south & 3 miles west of Deerfield, Ks.**
Street address of well location if in city:

3 Owner of well: **L.F. Roderick**
Address: **Garden City, Ks. 67846**



4 Well depth: **300** ft. Date of completion **1-13-75**
Well diameter **26** 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 **St.** Height: above/below
Threaded Welded Surface **12** in.
Diam. **16** in. to **301** ft. depth Weight **25** lbs./ft. **1**
Drive shoe? Yes No

| 2 | Type and color of material | From | To |
|---|---|------|-----|
| | Top Soil Sand & Gravel (Coarse, Loose) | 0 | 30 |
| | Clay | 30 | 37 |
| | Fine to Medium & Coarse Sand & Gravel (Loose) | 37 | 71 |
| | Clay | 71 | 110 |
| | Fine to Medium Sand & Gravel (Loose) | 110 | 136 |
| | Clay | 136 | 139 |
| | Fine to Medium Sand & Gravel (Loose) | 139 | 150 |
| | Blue Clay | 150 | 161 |
| | Fine to Medium Sand & Gravel (Loose) | 161 | 172 |
| | Sandy Clay | 172 | 185 |
| | Fine to Medium Sand & Gravel (Loose) | 185 | 218 |
| | Clay | 218 | 285 |
| | Fine to Medium Sand & Gravel 15% Clay | 285 | 290 |
| | Fine to Medium Sand & Gravel (Loose) | 290 | 300 |
| | Sandy Clay 50% sand & Gravel | 300 | 330 |
| | Clay | 330 | 338 |
| | Shale (use a second sheet if needed) | 338 | 345 |

8 Screen: **No screen used.**
Manufacturer _____
Type _____ Dia. _____
Slot/gauze _____ Length _____
Set between _____ ft. and _____ ft. _____
Perforations: **110-220, 285-300**
Gravel pack Yes No Size range of material **1/2" down**

9 Static water level:
46 ft. below land surface Date **1-13-75**

10 Pumping level below land surfaces:
65 ft. after **3** hrs. pumping **1227** g.p.m.
_____ ft. after _____ hrs. pumping _____ g.p.m.
Estimated maximum yield **1200** g.p.m.

11 Water sample submitted:
 Yes No Date _____

12 Well head completion:
 Pitless adapter **12** Inches above grade

13 Well grouted? Yes No
 Neat cement Bentonite **Clay Pudding**
Depth: From **0** ft. to **10** ft.

14 Nearest source of possible contamination: **N/A**
ft. _____ Direction _____ Type _____
Well disinfected upon completion? Yes No

15 Pump: Not installed
Manufacturer's name **FMC-Peeless**
Model number **3027** HP **100** Volts _____
Length of drop pipe **140** ft. capacity **800** g.m.p.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

16 Remarks: elevation **Good well.**
No possible contamination.

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.
Minter-Wilson Drlg. Co. 208
Business name _____ License No. _____
Address **Box 493 Garden City, Ks.**
Signed **[Signature]** Date **1/13/75**
Authorized representative