

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

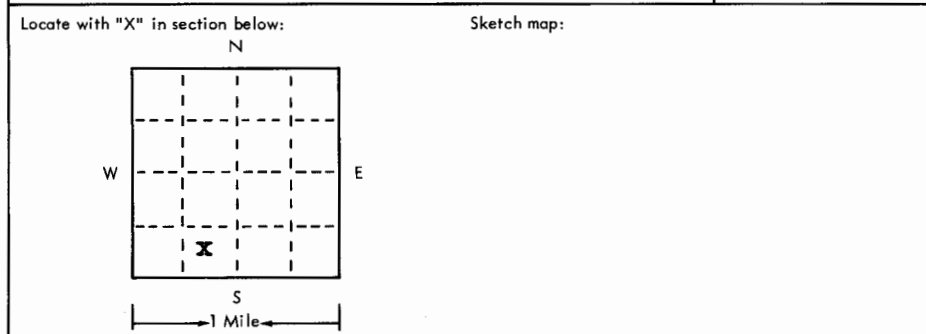
Kansas State Dept. Of Health  
(Water Well Contractors)  
Forbes-Bldg. 740  
Topeka, Kansas 66620

*CDB*

1 Location of well:	County <b>Kearny</b>	Township name <b>Lakin</b>	Fraction <i>NE</i> <b>SE 1/4, SW 1/4</b>	Section number <b>21</b>	Town number <b>T 24 S</b>	Range number <b>R 37 W</b>
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Distance and direction from nearest town or city: **4 1/2 miles west, 1/8 mile north of Lakin, Ks.**  
Street address of well location if in city:

3 Owner of well: **Charles Hannagan**  
Address: **Lakin, Ks. 67860**



4 Well depth: **180** ft. Date of completion **3-31-75**  
Well diameter **8** 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 **Plas** Height: above ~~surface~~  
Threaded  Welded  Surface **12** in.  
Diam. **Glued** Weight \_\_\_\_\_ lbs./ft. \_\_\_\_\_  
**5 1/2** in. to **15 1/2** ft. depth Drive shoe?  Yes  No  
\_\_\_\_\_ in. to \_\_\_\_\_ ft. depth!

2 Type and color of material	From	To
Top soil	0	1
Coarse sand	1	10
Fine sand	10	43
Gyp	43	55
Clay	55	65
Fine sand	65	77
Clay sandy	77	80
Fine sand	80	99
Fine sand Dirty Tight	99	104
Gyp rock	104	105
Clay	105	110
Sandy Clay	110	120
Sandy clay	120	140
Yellow clay sandy	140	155
Sandy clean & <del>is</del> loose coarse	155	162
(use a second sheet if needed)		

8 Screen:  
Manufacturer **No screen used**  
Type \_\_\_\_\_ Dia. \_\_\_\_\_  
Slot/gauze \_\_\_\_\_ Length \_\_\_\_\_  
Set between \_\_\_\_\_ ft. and \_\_\_\_\_ ft.

**Perfs: 30'**  
Gravel pack  Yes  No Size range of material **1/2" down**

9 Static water level:  
**130** ft. below land surface Date **2-25-75**

10 Pumping level below land surfaces: **N/A**  
\_\_\_\_\_ ft. after \_\_\_\_\_ hrs. pumping \_\_\_\_\_ g.p.m.  
\_\_\_\_\_ ft. after \_\_\_\_\_ hrs. pumping \_\_\_\_\_ g.p.m.  
Estimated maximum yield \_\_\_\_\_ 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 **0** ft. to **10** ft.

14 Nearest source of possible contamination: **House is**  
ft. **2640** Direction **West** Type \_\_\_\_\_  
Well disinfected upon completion?  Yes  No

15 Pump:  Not installed  
Manufacturer's name **Goulds - US Pump**  
Model number **13EL** HP **1** Volts \_\_\_\_\_  
Length of drop pipe **168** ft. capacity \_\_\_\_\_ g.p.m.  
Type:  
 Submersible  Turbine  
 Jet  Reciprocating  
 Centrifugal  Other

16 Remarks: elevation **Poor area; limited water supply.**  
**BROCK 195'**

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 Drilling Co. 208**  
Business name License No. \_\_\_\_\_  
Address **Box 493 Garden City, Ks.**  
Signed *[Signature]* Date **6-5-75**  
Authorized representative

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

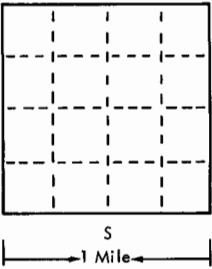
Form WWC-5

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2 <b>Page 2</b> Type and color of material <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td>Fine sand 10% clay</td> <td>162</td> <td>170</td> </tr> <tr> <td>Fine sand 50% clay with some 2-3" sandstreaks</td> <td>170</td> <td>180</td> </tr> <tr> <td>Med. sand 70% clay</td> <td>180</td> <td>194</td> </tr> <tr> <td>Coarse rock</td> <td>194</td> <td>195</td> </tr> <tr> <td>Yellow</td> <td>195</td> <td>197</td> </tr> <tr> <td>Blue shale</td> <td>197</td> <td>200</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>					From	To	Fine sand 10% clay	162	170	Fine sand 50% clay with some 2-3" sandstreaks	170	180	Med. sand 70% clay	180	194	Coarse rock	194	195	Yellow	195	197	Blue shale	197	200										4 Well depth: <b>180</b> ft. Date of completion _____ Well diameter _____ in.		
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