

USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
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WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

NW NW SE NE

1. Location of well: County <u>Sedgwick</u> Fraction <u>SW 1/4 NE 1/4</u> Section number <u>21</u> Township number <u>T 26 S</u> Range number <u>R 2 E</u>																									
2. Distance and direction from nearest town or city: <u>540 Homestead Colwich</u>																									
3. Owner of well: <u>Dennis Eck</u> R.R. or street: <u>R #1</u> City, state, zip code: <u>Colwich KS 67030</u>																									
4. Locate with "X" in section below: Sketch map: <u>City Main</u> <u>X well</u>																									
1 Mile house																									
5. Type and color of material																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>top soil</td> <td>0</td> <td>3</td> </tr> <tr> <td>red clay</td> <td>3</td> <td>44</td> </tr> <tr> <td>fine sand</td> <td>44</td> <td>59</td> </tr> <tr> <td>gray clay</td> <td>59</td> <td>64</td> </tr> <tr> <td>fine sand</td> <td>64</td> <td>69</td> </tr> <tr> <td>gray clay</td> <td>69</td> <td>71</td> </tr> <tr> <td>med. to coarse gravel</td> <td>71</td> <td>85</td> </tr> </tbody> </table>			From	To	top soil	0	3	red clay	3	44	fine sand	44	59	gray clay	59	64	fine sand	64	69	gray clay	69	71	med. to coarse gravel	71	85
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6. Bore hole dia. <u>8 1/2</u> in. Completion date: <u>3/28/79</u>																									
7. ☒ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary																									
8. Use: ☒ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Low ☐ Oil field water ☐ Other																									
9. Casing: <u>Hydrex</u> ☒ Above or below <u>12</u> in. Threading: <u>Welded</u> ☒ Surface <u>1.50</u> lbs./ft. RMP: <u>3</u> ☒ PVC <u>85</u> ft. depth Wall Thickness: <u>1.20</u> inches or Dia. <u>3</u> in. to <u>85</u> ft. depth Gage No. <u>200</u>																									
10. Screen: Manufacturer's name <u>Sunflower</u> Type <u>200</u> Dia. <u>5 in</u> Slot/gauze <u>1/16</u> Length <u>20 ft</u> Set between <u>18</u> ft. and <u>34</u> ft. Gravel pack <u>4/20</u> Size range of material <u>3/8</u>																									
11. Static water level: <u>30</u> ft. below land surface <u>3/28/79</u>																									
12. Pumping level below land surfaces: <u>32</u> ft. after <u>12</u> hrs. pumping <u>15</u> g.p.m. <u>69</u> ft. after <u>1</u> hrs. pumping <u>35-60</u> g.p.m. Estimated maximum yield <u>35-60</u> g.p.m.																									
13. Water sample submitted: <u>Yes</u> ☒ No ☐ Date <u>3/28/79</u>																									
14. Well head completion: ☒ Pitless adapter <u>12</u> inches above grade																									
15. Well grouted? <u>yes</u> With: <u>Neat cement</u> ☒ Bentonite ☒ Concrete Depth: From <u>3</u> ft. to <u>13</u> ft.																									
16. Nearest source of possible contamination: <u>20</u> ft. Direction <u>W</u> Type <u>city main</u> Well disinfected upon completion? ☒ Yes ☐ No																									
17. Pump: <u>FEU</u> Not installed Manufacturer's name <u>FEU</u> Model number <u>5845</u> HP <u>1/2</u> Vol <u>220</u> Length of drop pipe <u>60</u> ft. capacity <u>10</u> g.p.m. Type: ☒ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other																									
18. Elevation: <u>21</u>																									
19. Remarks: <u>Customer to furnish 4x4x2 slab around well at grade</u> <u>Per State Regulations</u> <u>Signed X Dennis A. Eck</u>																									
20. 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. <u>Wanda Rly 3/18</u> Business name <u>Colwich</u> License No. <u>3/28/79</u> Address <u>3/28/79</u> Signature <u>3/28/79</u> Authorized representative <u>3/28/79</u>																									

Forward the white, blue and pink copies to the Department of Health and Environment.

Form WWC-5