

USE TYPEWRITER OR BALL  
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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

|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Location of well:                                                                                                                                                                                                                                                                                                                     |  | County<br><b>Sedgwick</b>                                                                                                                         | Fraction<br><b>SE SE NE</b><br><del>NE</del> 1/4 | Section number<br><b>34</b>                                                                                                                                                                                                                                                                                                                                                                                                       | Township number<br><b>T 28 S</b> | Range number<br><b>R 1 E/W</b>                                                                                                                                                                                                                                                                                                                                                                                       |
| 2. Distance and direction from nearest town or city:<br>Street address of well location if in city:                                                                                                                                                                                                                                      |  |                                                                                                                                                   |                                                  | 3. Owner of well: <b>Vulcan Materials Company</b><br>R.R. or street: <b>Wichita, Kansas</b><br>City, state, zip code:                                                                                                                                                                                                                                                                                                             |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 4. Locate with "X" in section below:<br><div style="display: flex; align-items: center;"><div style="text-align: center;"><p>N</p><p>1 Mile</p><p>W</p><p>E</p><p>S</p><p>1 Mile</p></div><div><p>Monitor &amp; Sampling Well<br/>No. 113A - 1976 (South Well)</p><p>1/4 Mi. South of 63rd St.,<br/>30' W. of Hoover Rd.</p></div></div> |  |                                                                                                                                                   |                                                  | 6. Bore hole dia. <b>12</b> in. Completion date<br>Well depth <b>64.1</b> ft. <b>3/3/77</b>                                                                                                                                                                                                                                                                                                                                       |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 7. <input checked="" type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug<br><input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary                                                                                                                           |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry<br><input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock<br><input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input checked="" type="checkbox"/> Other                                                                            |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 9. Casing: Material <b>PVC</b> Height <b>above</b> or below<br>Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>12</b> in.<br>RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <b>3.94</b> lbs./ft.<br>Dia. <b>6</b> in. to <b>54</b> ft. depth Well thickness: inches or<br>Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>0.316</b> |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 5. Type and color of material                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                   |                                                  | From                                                                                                                                                                                                                                                                                                                                                                                                                              | To                               | 10. Screen: Manufacturer's name <b>Layne</b>                                                                                                                                                                                                                                                                                                                                                                         |
| Top soil                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                   |                                                  | 0                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                | Type <b>PVC</b> Dia. <b>6"</b>                                                                                                                                                                                                                                                                                                                                                                                       |
| Brown clay                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                   |                                                  | 2                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12                               | Slot/gauze <b>0.125"</b> Length <b>10'</b>                                                                                                                                                                                                                                                                                                                                                                           |
| Fine to co. sand to med. gravel                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 12                                                                                                                                                                                                                                                                                                                                                                                                                                | 43                               | Set between <b>54.1</b> ft. and <b>64.1</b> ft.                                                                                                                                                                                                                                                                                                                                                                      |
| Tan clay                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                   |                                                  | 43                                                                                                                                                                                                                                                                                                                                                                                                                                | 54                               | Gravel pack? <b>yes</b> Size range of material <b>1/4"</b>                                                                                                                                                                                                                                                                                                                                                           |
| Med. to co. sand to med. gravel                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 54                                                                                                                                                                                                                                                                                                                                                                                                                                | 68                               | 11. Static water level: <b>41.1</b> ft. below land surface Date <b>2/25/77</b>                                                                                                                                                                                                                                                                                                                                       |
| Tan clay                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                   |                                                  | 68                                                                                                                                                                                                                                                                                                                                                                                                                                | 77                               | 12. Pumping level below land surfaces:<br>____ ft. after ____ hrs. pumping ____ g.p.m.                                                                                                                                                                                                                                                                                                                               |
| Blue silty clay                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 77                                                                                                                                                                                                                                                                                                                                                                                                                                | 93                               | ____ ft. after ____ hrs. pumping ____ g.p.m.                                                                                                                                                                                                                                                                                                                                                                         |
| Blue sandy silt                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 93                                                                                                                                                                                                                                                                                                                                                                                                                                | 106                              | Estimated maximum yield ____ g.p.m.                                                                                                                                                                                                                                                                                                                                                                                  |
| Blue-gray shale                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  | 106                                                                                                                                                                                                                                                                                                                                                                                                                               | 110                              | 13. Water sample submitted: ____ mo./day/yr.<br>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date ____                                                                                                                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  | 14. Well head completion:<br>____ Pitless adapter ____ Inches above grade                                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  | 15. Well grouted? <b>yes</b><br>With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete<br>Depth: From <b>0</b> ft. to <b>49</b> ft.                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  | 16. Nearest source of possible contamination:<br>ft. ____ Direction ____ Type ____<br>Well disinfected upon completion? ____ Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  | 17. Pump: <input checked="" type="checkbox"/> Not installed<br>Manufacturer's name ____<br>Model number ____ HP ____ Volts ____<br>Length of drop pipe ____ ft. capacity ____ g.p.m.<br>Type:<br><input type="checkbox"/> Submersible <input type="checkbox"/> Turbine<br><input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating<br><input type="checkbox"/> Centrifugal <input type="checkbox"/> Other |
|                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  | 20. Water well contractor's certification:<br>This well was drilled under my jurisdiction and this report<br>is true to the best of my knowledge and belief.<br><b>Layne Western Co. 102</b><br>Business name <b>Wichita, Kansas</b> License No. ____<br>Address <b>Dr. Zoder 3/8/77</b><br>Signed <b>Dr. Zoder 3/8/77</b> Authorized representative                                                                 |
| 18. Elevation:<br><b>1301.36'</b><br>Topography:<br><input type="checkbox"/> Hill<br><input type="checkbox"/> Slope<br><input checked="" type="checkbox"/> Upland<br><input checked="" type="checkbox"/> Valley                                                                                                                          |  | 19. Remarks:<br><b>*Static water level is from top of casing; also screen setting depth &amp; well depth.</b><br><br><b>**ND = not determined</b> |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                      |

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Form WWC-5