

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

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 <u>Riley</u> Fraction <u>NE NW NE</u> Section number <u>18</u> Township number <u>9</u> Range number <u>8E 46 PM</u>																																																	
2. Distance and direction from nearest town or city: <u>5 mi north of Manhattan, KS</u> 3. Owner of well: <u>Steven Vernon</u> Street address of well location if in city: <u>1326 8th Riley Blvd</u> City, state, zip code: <u>Manhattan, KS 66502</u>																																																	
4. Locate with "X" in section below: Sketch map: <u>Steven A Vernon</u> <u>Lot 36 Prairie Crest</u> <u>Subdivisions</u>																																																	
<p>1 Mile</p>																																																	
5. Type and color of material																																																	
<table border="1"><thead><tr><th></th><th>From</th><th>To</th></tr></thead><tbody><tr><td>Top soil</td><td>0</td><td>2</td></tr><tr><td>Tan clay</td><td>2</td><td>4</td></tr><tr><td>limestone soft</td><td>4</td><td>10</td></tr><tr><td>rock flint</td><td>10</td><td>12</td></tr><tr><td>shale tan</td><td>12</td><td>17</td></tr><tr><td>shale Gray</td><td>17</td><td>19</td></tr><tr><td>shale Red</td><td>19</td><td>29</td></tr><tr><td>limestone</td><td>29</td><td>32</td></tr><tr><td>shale Brown</td><td>32</td><td>34</td></tr><tr><td>limestone</td><td>34</td><td>38</td></tr><tr><td>shale tan</td><td>38</td><td>52</td></tr><tr><td>shale Gray + Brown</td><td>52</td><td>56</td></tr><tr><td>limestone</td><td>56</td><td>61</td></tr><tr><td>shale Gray + Tan</td><td>61</td><td>74</td></tr><tr><td>limestone</td><td>74</td><td>76</td></tr></tbody></table>			From	To	Top soil	0	2	Tan clay	2	4	limestone soft	4	10	rock flint	10	12	shale tan	12	17	shale Gray	17	19	shale Red	19	29	limestone	29	32	shale Brown	32	34	limestone	34	38	shale tan	38	52	shale Gray + Brown	52	56	limestone	56	61	shale Gray + Tan	61	74	limestone	74	76
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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>Blue Valley Drilling</u> Business name License No. <u>2340</u> Address <u>Blue Rapids, KS 66641</u> Signed <u>Harold Shaden</u> Date <u>6-12-77</u> Authorized representative																																																	

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1. Location of well:		County	Fraction 1/4 1/4 1/4	Section number	Township number T S R	Range number E/W
2. Distance and direction from nearest town or city: Street address of well location if in city:				3. Owner of well: <u>Steven Vernon</u> R.R. or street: City, state, zip code: <u>Manhattan, Ka. 66502</u>		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. _____ in. Completion date _____ Well depth _____ ft.		
<div style="text-align: center;">N</div> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;">W</div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> <div style="display: flex; justify-content: space-between; width: 100%;"> <div style="width: 45%;">NW</div> <div style="width: 45%;">NE</div> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> <div style="width: 45%;">SW</div> <div style="width: 45%;">SE</div> </div> </div> <div style="text-align: center; margin-left: 10px;">E</div> </div> <div style="text-align: center; margin-top: 10px;">S</div> <div style="display: flex; justify-content: center; margin-top: 5px;"> <div style="width: 100px; border-top: 1px solid black; position: relative;"> 1 Mile </div> </div>				7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary		
5. Type and color of material		From To		8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
				9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface _____ in. RMP _____ PVC _____ Weight _____ lbs./ft. Dia. _____ in. to _____ ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. _____		
				10. Screen: Manufacturer's name _____ Type _____ Dia. _____ Slot/gauze _____ Length _____ Set between _____ ft. and _____ ft. _____ ft. and _____ ft. Gravel pack? _____ Size range of material _____		
				11. Static water level: _____ mo./day/yr. _____ ft. below land surface Date _____		
				12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.		
				13. Water sample submitted: _____ mo./day/yr. _____ Yes _____ No Date _____		
				14. Well head completion: <input type="checkbox"/> Pitless adapter _____ Inches above grade		
				15. Well grouted? _____ With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From _____ ft. to _____ ft.		
				16. Nearest source of possible contamination: ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: _____ Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
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Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley				Business name _____ License No. _____ Address _____ Signed _____ Date _____ Authorized representative		