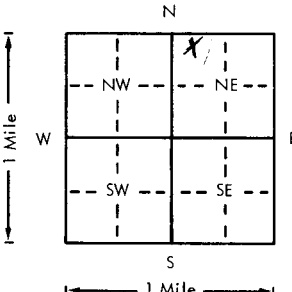


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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>Marshall</u> Fraction <u>NE 1/4 NW 1/4 NE 1/4</u> Section number <u>2</u> Township number <u>T 1 S R 6 E</u> Range number <u>6</u>	
2. Distance and direction from nearest town or city: <u>4 1/2 mi west of State Line Church</u> Street address of well location if in city: <u>State Line Church</u>	
3. Owner of well: <u>Richard Bartels</u> R.R. or street: <u>R.R.</u> City, state, zip code: <u>Herbiana, Kans. 66433</u>	
4. Locate with "X" in section below: Sketch map: 	
5. Type and color of material	
	From To
<u>Soil Top</u>	<u>0</u> <u>2</u>
<u>Clay Tan</u>	<u>2</u> <u>5</u>
<u>Clay Sandy</u>	<u>5</u> <u>8</u>
<u>Clay Brown + Gray</u>	<u>8</u> <u>14</u>
<u>Clay Brown</u>	<u>14</u> <u>34</u>
<u>Sand fine silt</u>	<u>34</u> <u>39</u>
<u>Sand fine</u>	<u>39</u> <u>44</u>
<u>Sand fine + Clay layers</u>	<u>44</u> <u>55</u>
<u>Sand fine</u>	<u>55</u> <u>57</u>
<u>Sand med + fine</u>	<u>57</u> <u>59</u>
<u>Clay yellow + Tan</u>	<u>59</u> <u>70</u>
<u>Shale Blue</u>	<u>70</u> <u>74</u>
(Use a second sheet if needed)	
6. Bore hole dia. <u>12</u> in. Completion date <u>7-28-78</u> Well depth <u>70</u> ft.	7. <input checked="" type="checkbox"/> Cable tool <input checked="" 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
8. Use: <input checked="" 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 <u>PVC</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>200</u> lbs./ft. Dia. <u>5</u> in. to <u>70</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>70</u> ft. depth gage No. <u>300</u>
10. Screen: Manufacturer's name <u>Plastic</u> <u>NSE approved 200</u> Type <u>Plastic</u> Dia. _____ Slot/gauze <u>.030</u> Length <u>20</u> Set between <u>50</u> ft. and <u>70</u> ft. _____ ft. and _____ ft.	11. Static water level: _____ mo./day/yr. <u>35</u> ft. below land surface Date <u>7-28-78</u>
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. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____
14. Well head completion: <u>Capped</u> <input type="checkbox"/> Pitless adapter _____ Inches above grade	15. Well grouted? <u>Yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>20</u> ft.
16. Nearest source of possible contamination: <u>none within 50 ft.</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	17. Pump: <input checked="" type="checkbox"/> 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
18. Elevation: _____	19. Remarks: _____
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	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 2340</u> Business name _____ License No. _____ Address <u>Blue Rapids, Mo. 66411</u> Signed <u>Gerald Strader</u> Date <u>11-5-78</u> Authorized representative

T
R
60
1
1/4
1/4
1/4
NE 1/4 NW 1/4 NE 1/4