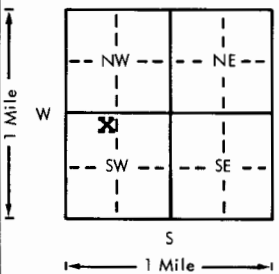


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

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

Application # 28239

1. Location of well:		County <b>Pottawatomie</b>	Fraction <b>1/4 NW 1/4 SW 1/4</b>	Section number <b>3</b>	Township number <b>T 10 S R 11</b>	Range number <b>11</b>
2. Distance and direction from nearest town or city: <b>1/4 Mi. W, 1/2 Mi. S. &amp; 1/4 Mi. E. of Belvue.</b>		3. Owner of well: <b>Kansas Power &amp; Light Co.</b> R.R. or street: <b>818 Kansas Ave.</b> City, state, zip code: <b>Topeka, Kansas 66601</b>				
4. Locate with "X" in section below: 		Sketch map: <b>Jeffrey Energy Center</b> <b>Well No. 23</b>				
5. Type and color of material		From	To	6. Bore hole dia: <b>54</b> in. Completion date: <b>8/15/78</b> Well depth: <b>76</b> ft.		
<b>Soil</b>		<b>0</b>	<b>2</b>	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 checked="" type="checkbox"/> Reverse rotary		
<b>Sandy silt</b>		<b>2</b>	<b>20</b>	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input checked="" 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		
<b>Med. to coarse sand &amp; gravel</b>		<b>20</b>	<b>55</b>	9. Casing: Material <b>Steel</b> Height: <b>Below</b> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>24</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>94.6</b> lbs./ft. Dia. <b>24</b> in. to <b>36</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gauge No. <b>0.375</b>		
<b>Med. to coarse sand &amp; gravel w/boulders</b>		<b>55</b>	<b>60</b>	10. Screen: Manufacturer's name <b>Layne</b> Type <b>W.W.</b> Dia. <b>36</b> " Slot/gauze <b>100</b> Length <b>40</b> " Set between <b>36</b> ft. and <b>76</b> ft. Gravel pack? <b>Yes</b> Size range of material <b>1/8-3/8"</b>		
<b>Med. to coarse sand &amp; gravel</b>		<b>60</b>	<b>77</b>	11. Static water level: <b>20</b> ft. below land surface Date <b>4/8/78</b>		
<b>Shale</b>		<b>77</b>		12. Pumping level below land surfaces: <b>33</b> ft. after <b>8</b> hrs. pumping <b>2600</b> g.p.m. ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <b>4000</b> g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
				14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade		
				15. Well grouted? <b>Yes</b> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>20</b> ft.		
				16. Nearest source of possible contamination <b>ND*</b> ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Layne</b> Model number <b>15 CHC</b> HP <b>700</b> Volts <b>460</b> Length of drop pipe <b>70</b> ft. capacity <b>260</b> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other		
(Use a second sheet if needed)						
18. Elevation: <b>+ - 960'</b> Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley	19. Remarks: <b>*Not Determined</b>		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. <b>Layne Western Co. 102</b> Business name License No. Address <b>Wichita, Kansas</b> Signed <b>[Signature]</b> Date <b>8-16-78</b> Authorized Representative			

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

Form WWC-5