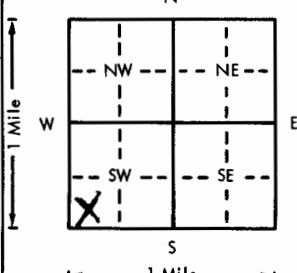


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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>McPherson</u>	Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section number <u>32</u>	Township number <u>T 20 S</u>	Range number <u>R 1 W</u>
2. Distance and direction from nearest town or city: <u>1 mi west</u> <u>1 mi North of Cassel Ks.</u>		3. Owner of well: <u>John E. Otto</u> R.R. or street: <u>Box 2</u> City, state, zip code: <u>Canton Ks 67428</u>				
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>10</u> in. Completion date <u>9-18-75</u> Well depth <u>55</u> ft.		
				7. <input 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		
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 checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
<u>Top Soil</u>		<u>0 3</u>		9. Casing: Material <u>PVC</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>15</u> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <u>Class 160</u> lbs./ft. Dia. <u>5</u> in. to <u>55</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>55</u> ft. depth gage No. <u>0.250</u>		
<u>Yellow Clay</u>		<u>3 30</u>		10. Screen: Manufacturer's name <u>Certain-teed</u> Type <u>PVC</u> Dia. <u>5"</u> Slot/gauze <u>1/4"</u> Length <u>10'</u> Set between <u>45</u> ft. and <u>55</u> ft. ft. and <u>55</u> ft.		
<u>Fine Sand</u>		<u>30 32</u>		Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1/4"</u>		
<u>Yellow Clay</u>		<u>32 40</u>		11. Static water level: <u>22</u> ft. below land surface Date <u>9-18-75</u>		
<u>Fine to medium</u>		<u>40 54</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.		
<u>Blue Shale + Rock</u>		<u>54 55</u>		13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date		
<u>Owner undecided</u>				14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade		
				15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>3</u> ft. to <u>13</u> ft.		
				16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>East</u> Type <u>Run yard</u> 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:		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>Backhaus Drilling</u> <u>180</u> Business name License No. Address <u>Janga Ks</u> Signed <u>Paul Backhaus</u> Date <u>10-18-75</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley		<u>Concrete Slab is to be installed by owner of well 4" x 4' x 4'</u>				