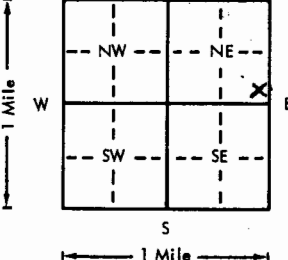


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 <i>McPherson</i>	Fraction <i>SE 1/4 SE 1/4 NE 1/4</i>	Section number <i>19</i>	Township number <i>T 19 S</i>	Range number <i>R 2 E</i>
2. Distance and direction from nearest town or city: <i>2.6 - 1/2 N on west side from Blue</i>		3. Owner of well: <i>Lyle Hoering</i>		R.R. or street: <i>R.R.</i>		
Street address of well location if in city:		City, state, zip code: <i>McPherson - 67460</i>				
4. Locate with "X" in section below:		Sketch map: <i>Ts Road</i> <i>effort down 15' line drainage to W.S.W.</i>		6. Bore hole dia. <i>2</i> in. Completion date <i>2-27-76</i> Well depth <i>102</i> ft. <i>2-26-76</i>		
		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				
5. Type and color of material		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				
<i>Top Soil</i>		9. Casing: Material <i>PLST</i> Height: <i>Above</i> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <i>18</i> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. <i>5</i> in. to <i>102</i> ft. depth Wall Thickness: <i>3/16</i> inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <i>3/16</i>				
<i>Red Buff clays</i>		10. Screen: Manufacturer's name <i>John Deere</i> <i>Keokuk Iron Co.</i> Type <i>PVC</i> Dia. <i>5"</i> Slot/gauze <i>1/16</i> Length <i>50'</i> Set between <i>92</i> ft. and <i>102</i> ft. <i>70' - 80'</i> ft. and <i>30' - 60'</i> ft. Gravel pack? <i>yes</i> Size range of material <i>1/8 - 1/4"</i>				
<i>Red clays &amp; soft lime rock</i>		11. Static water level: <i>16</i> ft. below land surface Date <i>2-27-76</i>				
<i>Red clay / some lime rock</i>		12. Pumping level below land surfaces: <i>32</i> ft. after <i>1</i> hrs. pumping <i>8</i> g.p.m. <i>21</i> ft. after <i>1 1/2</i> hrs. pumping <i>8</i> g.p.m. Estimated maximum yield <i>15</i> g.p.m.				
<i>Fine sands &amp; lime rock</i>		13. Water sample submitted: <i>Yes</i> <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <i>2-27-76</i>				
<i>Red &amp; gray clays &amp; lenses of lime rock.</i>		14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <i>18"</i> inches above grade				
<i>Dark Blue shaly clays</i>		15. Well grouted? <i>yes</i> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <i>0</i> ft. to <i>12</i> ft.				
<i>Very soft gray clays &amp; fine sands</i>		16. Nearest source of possible contamination: ft. <i>300</i> Direction <i>West</i> Type <i>Lagoon</i> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<i>Soft red clays some lime</i>		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				
<i>Green - Blue + Red shales soft.</i>		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. <i>McPherson Bros Inc 138</i> Business name _____ License No. _____ Address <i>Box 150 Lindbergh Rd</i> Signed <i>Wally McPherson</i> Date <i>2-27-76</i> Authorized representative				
<i>Hard Blue shales.</i>						
(Use a second sheet if needed)						
18. Elevation:		19. Remarks:		20. Water well contractor's certification:		
Topography: <input checked="" type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley		<i>Mr. Hoering will pour 4ft sq. slab around well, when finished</i> <i>This is a very good well for the area.</i> <i>will install his own</i>				