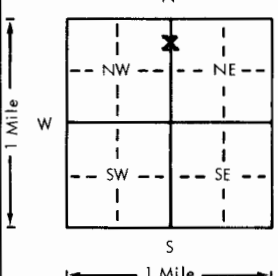


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

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

Jo BWS  
1-14-80

1. Location of well:		County <b>Ford</b>	Fraction <b>SE 1/4 NE 1/4 NW 1/4</b>	Section number <b>3</b>	Township number <b>T 27 S R 24</b>	Range number <b>x/W</b>
2. Distance and direction from nearest town or city: <b>At water tower in Ft. Dodge</b> Street address of well location if in city:			3. Owner of well: <b>State of Kansas</b> R.R. or street: <b>Fort Dodge Soldiers Home</b> City, state, zip code: <b>Fort Dodge, Kansas</b>			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>38</u> in. Completion date <u>1/2/80</u> Well depth <u>180</u> ft.		
				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		
5. Type and color of material		From	To	8. Use: <input type="checkbox"/> Domestic <input checked="" 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		
Soil		0	3	9. Casing: Material <u>steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>36</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>44</u> lbs./ft. Dia. <u>12</u> in. to <u>160</u> ft. depth Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth gage No. <u>0.330"</u>		
Brown clay		3	10	10. Screen: Manufacturer's name <u>Layne &amp; Bowler, Inc.</u> Type <u>Shutter</u> Dia. <u>12"</u> Slot/gauze <u>#5</u> Length <u>20'</u> Set between <u>160</u> ft. and <u>180</u> ft. <u>   </u> ft. and <u>   </u> ft.		
White clay w/caliche		10	33	Gravel pack? <u>yes</u> Size range of material <u>1/8-1/4</u>		
Fine to coarse sand & gravel		33	47	11. Static water level: <u>80'7"</u> below land surface Date <u>12/14/79</u> mo./day/yr.		
Tan clay		47	50	12. Pumping level below land surfaces: <u>16</u> ft. after <u>4</u> hrs. pumping <u>413</u> g.p.m. <u>   </u> ft. after <u>   </u> hrs. pumping <u>   </u> g.p.m. Estimated maximum yield <u>1000</u> g.p.m.		
Med. to coarse sand & gravel		50	65	13. Water sample submitted: <u>   </u> mo./day/yr. <u>   </u> Yes <input checked="" type="checkbox"/> No <u>   </u> Date <u>   </u>		
Tan clay w/caliche		65	72	14. Well head completion: <u>   </u> Pitless adapter <u>36</u> inches above grade		
White clay w/caliche		72	98	15. Well grouted? <u>yes</u> With: <u>   </u> Neat cement <u>   </u> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>20</u> ft.		
Fine sand		98	109	16. Nearest source of possible contamination: ft. <u>300</u> Direction <u>SW</u> Type <u>Sewer Line</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <u>   </u> No <u>   </u>		
Fine to coarse sand w/clay		109	125	17. Pump: <u>   </u> Not installed Manufacturer's name <u>Layne &amp; Bowler</u> Model number <u>8RKHC</u> HP <u>30</u> Volts <u>230</u> Length of drop pipe <u>150</u> ft. capacity <u>300</u> g.p.m. Type: <u>   </u> Submersible <input checked="" type="checkbox"/> Turbine <u>   </u> Jet <u>   </u> Reciprocating <u>   </u> Centrifugal <u>   </u> Other		
Fine to coarse sand		125	138			
Tan clay		138	142			
Fine to coarse sand & gravel		142	180			
Tan clay		180	185			
(Use a second sheet if needed)						
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>Layne Western Co.</u> <u>102</u> Business name <u>Wichita, Kansas</u> License No. <u>   </u> Address <u>   </u> Signed <u>Donald P. [Signature]</u> Date <u>1/14/80</u> Authorized representative			
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5