

USE TYPEWRITER OR BALL  
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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>Leavenworth</u>		Fraction <u>NE 1/4</u>	Section number <u>12</u>	Township number <u>8</u>	Range number <u>22</u>
2. Distance and direction from nearest town or city: Street address of well location if in city:		3. Owner of well: <u>U.S. Army</u> R.R. or street: <u>Sherman Army Airfield</u> City, state, zip code: <u>Fort Leavenworth Military Reservation</u>			
4. Locate with "X" in section below: 		6. Bore hole dia. <u>52</u> in. Completion date <u>9-1-78</u> Well depth <u>109.17</u> ft.			
5. Type and color of material		7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Plug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary			
Fill		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			
Top Soil		9. Casing: Material <u>Steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>60</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>136.2</u> lbs./ft. Dia. <u>26</u> in. to <u>54</u> ft. depth Wall Thickness: inches or Dia. <u>42</u> in. to <u>30</u> ft. depth gage No. <u>500</u>			
Brown Silty Clay		10. Screen: Manufacturer's name <u>Johnson</u>			
Brown Very Fine Sand		Type <u>Wire Wound</u> Dia. <u>26"</u> Slot/gauze <u>60</u> Length <u>45.0</u> Set between <u>54</u> ft. and <u>99.17</u> ft. Gravel pack? <u>yes</u> Size range of material <u>15"</u>			
Gray Medium to Very Fine Sand		11. Static water level: <u>10</u> ft. below land surface Date <u>9-6-78</u>			
Gray Medium to Fine Sand		12. Pumping level below land surfaces: <u>18.63</u> ft. after <u>1</u> hrs. pumping <u>1461</u> g.p.m. <u>      </u> ft. after <u>      </u> hrs. pumping <u>      </u> g.p.m. Estimated maximum yield <u>5000</u> g.p.m.			
		13. Water sample submitted: <u>Yes</u> Date <u>9-20-78</u>			
		14. Well head completion: <u>120</u> inches above grade			
		15. Well grouted? <u>yes</u> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>54.44</u> ft. to <u>2.84</u> ft.			
		16. Nearest source of possible contamination: ft. <u>200</u> Direction <u>West</u> Type <u>Mo. River</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 <u>Layne + Bowler</u> Model number <u>12" TFC</u> HP <u>60</u> Volts <u>480</u> Length of drop pipe <u>75</u> ft. capacity <u>1400</u> 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			
18. Elevation: <u>772</u> ft. Topography: <u>from map</u>		19. Remarks: <u>Refer to Leavenworth Quadrangle and you will see our difficulty in establishing legal description.</u>			
		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</u> <u>149</u> Business name License No. Address <u>1010 W 39th K.C. MO</u> Signed <u>Bob B. Thompson</u> Date <u>11/1/78</u> Authorized representative			