

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

1. Location of well:		County <b>Ford</b>	Fraction <b>16' west of center NE 1/4</b>	Section number <b>17</b>	Township number <b>T 28</b>	Range number <b>S R 25</b>
2. Distance and direction from nearest town or city: <b>8 mi south-3/4 west-1/4 south of Dodge City</b> Street address of well location if in city:			3. Owner of well: <b>Bob Hessman</b> R.R. or street: <b>RFD</b> City, state, zip code: <b>Dodge City, Kansas</b>			
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W E S 1 Mile</div>		Sketch map:		6. Bore hole dia. <b>28</b> in. Completion date _____ Well depth <b>191</b> ft. <b>6-13-77</b>		
5. Type and color of material		From		To		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
						8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" 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
Surface		0		3		9. Casing: Material <b>metal</b> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>10</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>31.66</b> lbs./ft. Dia. <b>16</b> in. to <b>191</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>188</b>
						10. Screen: Manufacturer's name _____ <b>W. A. Brown</b> Type <b>10% Free-flo</b> Dia. <b>16</b> Slot/gauze <b>1/8</b> Length <b>90</b> Set between <b>101</b> ft. and <b>191</b> ft. Gravel pack? <b>yes</b> Size range of material <b>1/4 down</b>
Fine sand and sandy brown clay		3		60		11. Static water level: _____ mo./day/yr. <b>96</b> ft. below land surface Date <b>3-30-77</b>
<del>Yellow oolite and brown sandy clay</del>		<del>60</del>		<del>80</del>		12. Pumping level below land surfaces: <b>100</b> ft. after <b>1</b> hrs. pumping <b>600</b> g.p.m. <b>120</b> ft. after <b>2</b> hrs. pumping <b>1400</b> g.p.m. Estimated maximum yield <b>2200</b> g.p.m.
A-1 loose sand and gravel		80		99		13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____
Fine brown sand		99		103		14. Well head completion: _____ <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> _____ Inches above grade
Brown clay		103		108		15. Well grouted? <b>no</b> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From _____ ft. to _____ ft.
Good sand and gravel		108		119		16. Nearest source of possible contamination: <b>Field</b> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Clay		119		123		17. Pump: _____ Not installed Manufacturer's name <b>Goulds</b> Model number <b>12JMC</b> HP <b>100</b> Volts _____ Length of drop pipe <b>160</b> ft. capacity <b>800</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
A-1 loose sand and gravel		123		186		18. Elevation: _____
Blue shale		186		195		19. Remarks: <b>10' of concrete and pump slab to be installed by customer: he knows this is a regulation</b> <b>Bob Hessman</b>
(Use a second sheet if needed)						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>Ace-Hi International</b> <b>190</b> Business name License No. Address <b>Dodge City, Kansas</b> Signed <b>Carl G. Tith</b> Date <b>6-16</b> Authorized representative