

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

To Leonard  
3-28-77

ACC

1. Location of well: County <u>Sheridan</u>		Fraction <u>SW 1/4 SW 1/4 NE 1/4</u>		Section number <u>16</u>		Township number <u>T 8 S R 28 E/W</u>		Range number			
2. Distance and direction from nearest town or city: <u>CITY OF HOPE</u>				3. Owner of well: <u>City of Hope</u>							
Street address of well location if in city: <u>Well #4 W. Highway 24</u>				R.R. or street:							
				City, state, zip code: <u>Hope Kansas</u>							
4. Locate with "X" in section below:				Sketch map:				6. Bore hole dia. <u>2 1/2</u> in. Completion date <u>4-10-76</u> Well depth <u>188</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			
<u>Top Soil</u>				<u>0</u>		<u>55</u>		9. Casing: Material <u>Steel</u> Height <u>Above</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>2</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight _____ lbs./ft. Dia. <u>0</u> in. to <u>188</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. <u>375</u>			
<u>Fine sand med gravel (struck) sandy clay loam</u>				<u>55</u>		<u>65</u>		10. Screen: Manufacturer's name <u>W.A. Brown</u> Type <u>NU-ER</u> Dia. <u>16</u> Slot/gauze <u>17 90</u> Length <u>20</u> Set between <u>168</u> ft. and <u>188</u> ft. _____ ft. and _____ ft.			
<u>" " " " (struck) sand stone</u>				<u>65</u>		<u>75</u>		Gravel pack? <u>yes</u> Size range of material <u>1/4 x 3/8</u>			
<u>" " " " " "</u>				<u>75</u>		<u>85</u>		11. Static water level: _____ mo./day/yr. _____ ft. below land surface Date _____			
<u>" " med gravel (struck) sandy clay loam color</u>				<u>85</u>		<u>95</u>		12. Pumping level below land surfaces: <u>185</u> ft. after <u>2</u> hrs. pumping <u>350</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>350</u> g.p.m.			
<u>" " sandy clay (struck) sand stone</u>				<u>95</u>		<u>98</u>		13. Water sample submitted: _____ mo./day/yr. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date _____			
<u>" " med gravel loose</u>				<u>98</u>		<u>106</u>		14. Well head completion: <input type="checkbox"/> Pitless adapter _____ inches above grade			
<u>" " sandy clay (struck) sand stone</u>				<u>106</u>		<u>115</u>		15. Well grouted? <u>yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>25</u> ft.			
<u>" " " " " "</u>				<u>115</u>		<u>125</u>		16. Nearest source of possible contamination: <u>Cattle Feed</u> ft. <u>1800</u> Direction <u>West</u> Type <u>Washing Pit</u> Well disinfected upon completion? <u>yes</u> Yes <input type="checkbox"/> No			
<u>" " med gravel loose colored</u>				<u>145</u>		<u>155</u>		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			
<u>" " " " " "</u>				<u>155</u>		<u>160</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>Blue Jay Drilling Co. Inc. 214</u> Business name License No. _____ Address <u>Colby Kansas</u> Signed <u>Marissa Reel</u> Date <u>5-20-76</u> Authorized representative			
<u>Ochre Rock Shale</u>				<u>160</u>		<u>170</u>					
<u>BROCK 160'</u>											
(Use a second sheet if needed)											
18. Elevation:		19. Remarks:									
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley		<u>We did not sell Pump</u>									

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

Form WWC-5