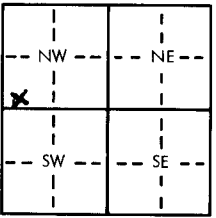


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 <b>Sherman</b>	Fraction <b>SW 1/4 S 1/4 NW 1/4</b>	Section number <b>8</b>	Township number <b>T 8 S</b>	Range number <b>R 39 W</b>
2. Distance and direction from nearest town or city: <b>(Near Goodland Airport)</b> Street address of well location if in city:			3. Owner of well: <b>City of Goodland</b> R.R. or street: <b>Goodland, Kansas</b> City, state, zip code:			
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W  E S 1 Mile</div>			Sketch map: <b>Well No. 9 (TH 1-77)</b>			6. Bore hole dia. <b>30</b> in. Completion date Well depth <b>353</b> ft. <b>6-9-77</b>
5. Type and color of material			From		To	
			Soil		0	2
Clay			2	61	7. 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	
Med. to co. sand & gravel			61	70	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	
Clay w/sand streaks			70	85	9. Casing: Material <b>Stl.</b> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>36</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>62.58</b> lbs./ft. Dia. <b>16</b> in. <b>281</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>375</b>	
Med. to co. sand & gravel			85	90	10. Screen: Manufacturer's name <b>Johnson</b> Type <b>Gal. Steel</b> Dia. <b>16"</b> Slot/gauze <b>80</b> Length <b>75'</b> Set between <b>258</b> ft. and <b>318</b> ft. <b>338</b> ft. and <b>353</b> ft. Gravel pack? <b>yes</b> Size range of material <b>1/4 x 3/8</b>	
Clay			90	102	11. Static water level: <input type="checkbox"/> mo./day/yr. <b>141</b> ft. below land surface Date <b>6-9-77</b>	
Med. to coarse sand & gravel			102	112	12. Pumping level below land surfaces: <b>197</b> ft. after <b>8</b> hrs. pumping <b>800</b> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <b>1400</b> g.p.m.	
Clay			112	126	13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>	
Med. to co. sand & gravel w/clay			126	137	14. Well head completion: <input type="checkbox"/> Pitless adapter <b>36</b> Inches above grade	
Clay			137	142	15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>20</b> ft.	
Med. to coarse sand & gravel			142	163	16. Nearest source of possible contamination: ft. <b>100'</b> Direction <b>NW</b> Type <b>Sewer</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Clay w/some sand			163	180	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Layne &amp; Bowler</b> Model number <b>12RKBm</b> HP <b>100</b> Volts <b>460</b> Length of drop pipe <b>260</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	
Med. sand & gravel			180	185	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>Layne Western Co. 102</b> Business name <b>Wichita, Kansas</b> License No. Address <b>Wichita, Kansas</b> Signed <b>[Signature]</b> Date <b>6-14-77</b> Authorized representative	
Med. sand & gravel w/sandstone streaks			185	200		
Clay			200	210		
Med. to co. sand & gravel			210	231		
Clay			231	240		
Med. sand & gravel			240	263		
Med. sand & gravel w/sandstone streaks			263	317		
Clay			317	337		
Med. to co. sand & gravel w/sandstone			337	353		
Blue shale						
18. Elevation:		19. Remarks: <b>3/43 (top)</b> <b>FRONT 300'</b>				
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						