

Sent to BWS

12/8/78

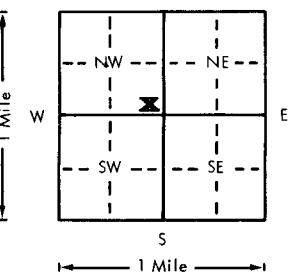
USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

LEOTI

WATER WELL RECORD  
KSA 82a-1201-1215

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

BDD

1. Location of well:	County	Fraction	Section number	Township number	Range number		
	Wichita	SE 1/4 SE 1/4 NW 1/4	24	T 18	S R 37 NW		
2. Distance and direction from nearest town or city:	North of the Intersection of 3rd & Orange Streets		3. Owner of well:	City of Leoti Leoti, Kansas			
Street address of well location if in city:			City, state, zip code:				
4. Locate with "X" in section below:		Sketch map:	6. Bore hole dia. 36 in. Completion date _____ Well depth 148 ft. 8/24/78				
		Well No. 6A	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 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				
			9. Casing: Material <b>Steel</b> Height: Above <b>30</b> in. Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 30 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 43.77 lbs./ft. Dia. 12 in. to 126 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 0.330"				
5. Type and color of material		From	To	10. Screen: Manufacturer's name <b>Layne &amp; Bowler; Mustang</b> Type <b>Stainless</b> Dia. 12" Slot/gauze <b>105/.040</b> Length <b>22'</b> Set between <b>126</b> ft. and <b>138</b> ft. <b>138</b> ft. and <b>148</b> ft. Gravel pack? <b>yes</b> Size range of material <b>1/16</b> x <b>1/8</b>			
Top soil		0	4	11. Static water level: <b>120.7</b> ft. below land surface Date <b>8/31/78</b> mo./day/yr.			
Tan clay & caliche streaks		4	24	12. Pumping level below land surfaces: <b>140.3</b> ft. after <b>2</b> hrs. pumping <b>94</b> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <b>90</b> g.p.m.			
Fine to coarse sand w/clay streaks & caliche streaks		24	78	13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____ mo./day/yr.			
Tan sandy clay w/caliche & sand streaks		78	114	14. Well head completion: <input type="checkbox"/> Pitless adapter <b>30</b> Inches above grade			
Fine to coarse sand w/caliche streaks		114	128	15. Well grouted? <b>yes</b> 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.			
Very fine to fine sand to coarse sand, clay lens, caliche streaks		128	148	16. Nearest source of possible contamination <b>Sewer Line</b> ft. <b>140</b> Direction <b>East</b> Type <b>Line</b> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Weathered shale		148	162	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Layne &amp; Bowler</b> Model number <b>6DRELC</b> HP <b>10</b> Volts <b>240</b> Length of drop pipe <b>136.5</b> ft. capacity <b>80</b> g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other			
(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>Layne Western Co. 102</b> Business name <b>Wichita, Kansas</b> License No. Address <b>303 (T016)</b> Signed <b>Layne C. Kroll</b> Date <b>12/1/78</b> Authorized representative	
18. Elevation:	19. Remarks:	This well No. 6A is located 50' north of Well No. 6 as this well is to be abandoned. <b>303 (T016)</b>					
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley							