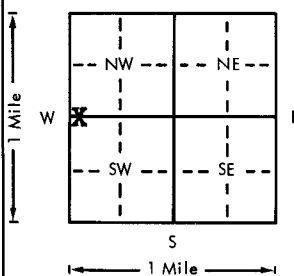


USE TYPEWRITER OR BALL  
POINT PEN—PRESS FIRMLY.  
PRINT CLEARLY.

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>Gray County</b>	Fraction <b>1/4 1/4 NW 1/4</b>	Section number <b>23</b>	Township number <b>T 29 S.</b>	Range number <b>R 29 E.</b>	E/W <b>E/W</b>
2. Distance and direction from nearest town or city: <b>4 1/2 mile South of Montezuma, 1 mile West, 1 3/4 mile South</b> Street address of well location if in city:				3. Owner of well: <b>James Deeds</b> R.R. or street: City, state, zip code: <b>Montezuma, Kansas 67867</b>			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>26</b> in. Completion date <b>3-31-78</b> Well depth <b>210</b> 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 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	
						9. Casing: Material <b>Steel</b> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>1 ft.</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.87</b> lbs./ft. Dia. <b>16</b> in. to <b>210</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>219</b>	
						10. Screen: Manufacturer's name <b>Johnson</b> Type <b>Johnson Glav.</b> Dia. <b>100 - 16"</b> Slot/gauze <b>0-90 Plain</b> Dia. <b>90-160 Perf.</b> Set between <b>160-180</b> Screen <b>180-210</b> Perf. ft. and ft. Gravel pack? <b>yes</b> Size range of material <b>1/4 to 5/8</b>	
						11. Static water level: mo./day/yr. <b>59</b> ft. below land surface Date <b>2-10-78</b>	
						12. Pumping level below land surfaces: <b>82</b> ft. after <b>2</b> hrs. pumping <b>1300</b> g.p.m. <b>96</b> ft. after <b>4</b> hrs. pumping <b>2200</b> g.p.m. Estimated maximum yield <b>2200</b> g.p.m.	
						13. Water sample submitted: mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date	
						14. Well head completion: <input type="checkbox"/> Pitless adapter <b>1 ft.</b> inches above grade	
						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>10</b> ft.	
						16. Nearest source of possible contamination: ft. Direction <b>N/A</b> Type Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No	
						17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Could 2 atg. 14" JWC</b> Model number <b>781110</b> HP <b>125</b> Volts Length of drop pipe <b>190</b> ft. capacity <b>1200</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	
						(Use a second sheet if needed)	
18. Elevation:		19. Remarks:		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>Minter-Wilson Drlg. Co. 208</b> Business name License No. Address <b>Box A, Garden City, KS</b> Signed <i>[Signature]</i> Date <b>4-26-78</b> Authorized representative			
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley							

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

Form WWC-5

*The*  
*Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

James Deed  
Gray County  
12/27/77

Location: NW 23-29-29 200 ft. east of road

Static Water Level- 60'

Test #2

0	1	Top soil
1	10	Brown clay
10	36	Fine sand 20% clay
36	45	Fine to med. sand
45	64	Brown clay
64	90	Fine to med. sand and gravel Loose
90	101	Brown clay
101	133	Fine to med. sand gravel Loose
133	139	Fine to med. sand and gravel 10% clay Loose
139	172	Cemented sand stone hard 15% clay
172	191	Yellow clay mixed with yellow and brown rock
191	200	Shale