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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 GRAY	Fraction NW 1/4 SE 1/4 NE 1/4	Section number 25	Township number 27	Range number R 30 NW
2. Distance and direction from nearest town or city: to church 7 east $\frac{1}{3}$ $\frac{1}{4}$ north $\frac{1}{4}$ east	Owner of well: Montezuma, Ks. 67867				
Street address of well location if in city:	City, state, zip code:				
4. Locate with "X" in section below:	Sketch map:				
5. Type and color of material	From	To			
6. Bore hole dia. <u>26</u> in. Completion date <u>5-31-76</u> Well depth <u>363</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					
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 <u>steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <u>100</u> PVC <u>100</u> Weight <u>26.87</u> lbs./ft. Dia. <u>16</u> in. to <u>361</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>361</u> ft. depth gage No.					
10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>330</u> ft. and <u>350</u> ft. Per. <u>100</u> <u>330</u> ft. and <u>350</u> <u>262</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>1-11 Diam.</u>					
11. Static water level: <u>86</u> ft. below land surface Date <u>1-19-76</u> mo./day/yr.					
12. Pumping level below land surfaces: <u>116</u> ft. after <u>3</u> hrs. pumping <u>1375</u> g.p.m. <u>116</u> ft. after <u>3</u> hrs. pumping <u>1375</u> g.p.m. Estimated maximum yield <u>1375</u> g.p.m.					
13. Water sample submitted: <u>mo./day/yr.</u> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u>1-19-76</u>					
14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade					
15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft. <u>N/A</u>					
16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>NE</u> Type <u>Soil</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
17. Pump: Not installed Manufacturer's name <u>MC Peerless Pumps</u> Model number <u>121B</u> HP <u>100</u> Volts <u>220</u> Length of drop pipe <u>160</u> ft. capacity <u>1000</u> gpm. 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					
18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					
19. Remarks: <p>(Use a second sheet if needed)</p>					
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>Minter Wilson Drilling 208</u> Business name <u>P.O. Box A Garden City, KS</u> <u>8-19-76</u> Address <u>Minter Wilson Drilling 208</u> <u>8-19-76</u> Authorized representative <u>Minter Wilson</u> <u>8-19-76</u> Date					

*Professional* **HUNTER-WILSON DRILLING CO.** **INCORPORATED**

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and Domestic  
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David John Koehn  
Gray County  
12-2-75

Location: NW 25-27-30  
North of Montezuma to 22 mile road, 6 miles West,  
1-3/4 mile North,  $\frac{1}{4}$  mile East

Static Water Level 100

Test # 1

0	2	Top Soil
2	17	Brown Clay
17	72	Brown Sandy Clay
72	90	Fine to Med. Sand & Gravel (Loose)
90	110	Med. to Coarse Gravel (Loose)
110	163	Fine to Med. Sand & Gravel (Loose)
163	171	Med. to Coarse Gravel & Clay Mixture
171	200	Fine to Med. Sand & Gravel, Streaks of Clay (10%)
200	231	Brown Sandy Clay, Streaks of White Rock & Fine to Med. Sand & Gravel (15%)
231	260	Brown Sandy Clay (Tight)
260	332	Brown Sandy Clay & Fine Sand Mixture
332	352	Fine to Med. Sand & Gravel (Loose)
352	363	Fine to Med. Sand & Gravel (Tight)
363	372	Yellow & Brown Clay
372	380	Shale

TD 363'