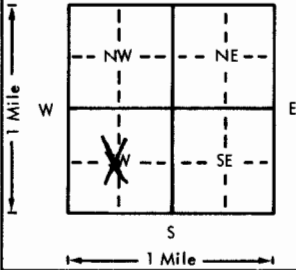


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 <u>GRAY</u>	Fraction <u>NE</u> <u>SW</u> <u>1/4</u> <u>1/4</u> <u>SW</u> <u>1/4</u>	Section number <u>34</u>	Township number T <u>27</u> S	Range number R <u>30</u> <u>W</u>
2. Distance and direction from nearest town or city: <u>south of Ingalls</u> <u>to 22 mile road 1 1/2 west 1/2 south</u> Street address of well location if in city:				3. Owner of well: <u>Denton Unruh</u> R.R. or street: <u>Montezuma, Ks. 67867</u> City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>2-29-76</u> Well depth <u>410</u> ft.		
				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		
				8. Use: Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
5. Type and color of material		From	To	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 <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.8</u> lbs./ft. Dia. <u>16</u> in. to <u>410</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>410</u> ft. depth gage No. <u>16</u>		
				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>380</u> ft. and <u>400</u> ft. Perforated <u>160-380</u> ft. and <u>400-410</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/4" Down</u>		
				11. Static water level: <u>124</u> ft. below land surface Date <u>2-14-76</u> mo./day/yr.		
				12. Pumping level below land surfaces: <u>141</u> ft. after <u>3</u> hrs. pumping <u>525</u> g.p.m. ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>525</u> g.p.m.		
				13. Water sample submitted: <u> </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date <u> </u>		
				14. Well head completion: <u>12</u> inches above grade Pitless adapter <u> </u>		
				15. Well grouted? <u>yes</u> With: <u> </u> Neat cement <u> </u> Bentonite <input checked="" type="checkbox"/> Concrete <u> </u> Depth: From <u>0</u> ft. to <u>10</u> ft.		
				16. Nearest source of possible contamination: <u>1 1/2</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? <u> </u> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
				17. Pump: <u> </u> Not installed Manufacturer's name <u>MC Peerless Pump</u> Model number <u>111C</u> HP <u>200</u> Volts <u> </u> Length of drop pipe <u>220</u> ft. capacity <u>1200</u> g.p.m. Type: <u> </u> Submersible <input checked="" type="checkbox"/> Turbine <u> </u> <u> </u> Jet <u> </u> Reciprocating <u> </u> <u> </u> Centrifugal <u> </u> Other <u> </u>		
		(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. <u>Winter Wilson Drilling 208</u> Business Name <u> </u> Box <u> </u> Garden City, Mo. <u> </u> Address <u> </u> Signature <u> </u> Date <u>2-29-76</u> Authorized representative			
Topography: <u> </u> Hill <input checked="" type="checkbox"/> Slope <u> </u> Upland <u> </u> Valley						

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

Form WWC-5

MINTER-WILSON DRILLING CO.
INCORPORATED

Irrigation
and Domestic
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Complete Installation
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DENTON UNRUH
Gray County
1-22-76

Location: SW 34-27-30
4 $\frac{1}{2}$ Miles West Of Paul Yost house
3/10 Mile North

Static Water Level-125'

Test #1

0	2	Top Soil
2	47	Brown Sandy Clay
47	65	Fine to Med. Sand (Loose)
65	73	Fine to Med. Sand, Streaks of Clay (15%) Tight
73	94	Brown Sandy Clay
94	140	Fine to Med. Sand & Gravel (Loose)
140	154	Fine to Med Sand & Gravel, Streaks of Clay & White Rock (25%) Tight
154	178	Fine to Med. Sand & Gravel, Streaks of Clay (10%)
178	183	White Rock (Hard)
183	215	Fine to Med. Sand & Gravel (Loose)
215	230	Fine to Med. Sand & Gravel, Streaks of Clay (10%)
230	260	Brown Sandy Clay
260	276	Fine to Med. Sand & Streaks of Clay (10%) Little Tight
276	298	Brown, Sandy Clay (Tight)
298	305	Fine to Med. Sand, Streaks of Clay (15%)
305	348	Fine to Med. Sand (Little Tight)
348	410	Fine to Med. Sand & Gravel (Loose)
410	412	Gray & Yellow Clay
412	415	Shale