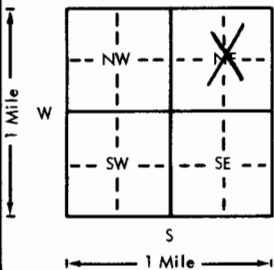


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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>SW 1/4 NE 1/4</u>	Section number <u>19</u>	Township number <u>T 28 S</u>	Range number <u>R 30 E/W</u>
2. Distance and direction from nearest town or city: <u>from Copeland</u> <u>North to Hwy 110, 2 north 1/2 west</u> Street address of well location if in city:				3. Owner of well: <u>Edna Nelson</u> R.R. or street: <u>Copeland, Ks. 67837</u> City, state, zip code:		
4. Locate with "X" in section below: 				Sketch map:		
5. Type and color of material				6. Bore hole dia. <u>26</u> in. Completion date <u>6-17-76</u> Well depth <u>425</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 <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36/87</u> lbs./ft. Dia. <u>16</u> in. to <u>426</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. <input type="checkbox"/>		
				10. Screen: Manufacturer's name <u>Johnson Division</u> <u>GRV</u> Dia. <u>16</u> in. Type <u>100</u> Slot/gauze <u>20</u> Length <u>400</u> Set between <u>380</u> ft. and <u>400</u> ft. Perf. <u>180-380</u> ft. and <u>400-425</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/4" Down</u>		
				11. Static water level: <input type="checkbox"/> mo./day/yr. <u>122</u> ft. below land surface Date <u>5-28-76</u>		
				12. Pumping level below land surfaces: <u>137</u> ft. after <u>3</u> hrs. pumping <u>1500</u> g.p.m. <u>    </u> ft. after <u>    </u> hrs. pumping <u>    </u> g.p.m. Estimated maximum yield <u>1500</u> g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <u>Yes</u> <input checked="" type="checkbox"/> No Date <u>    </u>		
				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade		
				15. Well grouted? <u>yes</u> 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>    </u> Direction <u>    </u> Type <u>    </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>National</u> Model number <u>12MHC</u> HP <u>125</u> Volts <u>    </u> Length of drop pipe <u>240</u> ft. capacity <u>1000</u> g.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. <u>Walter Wilson Drilling 208</u> Business name <u>0. Box A Garden City, Mo.</u> Address <u>    </u> Signed <u>    </u> Date <u>7-22-76</u> Authorized representative		

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

Form WWC-5



# WINTER-WILSON DRILLING CO.

INCORPORATED

and Repairing

Phone 276-8269

P.O. Box 493

GARDEN CITY, KANSAS 67846

Don Nelson  
Gray County  
4-13-76

Location: NE 19-28-30

From Copeland north to Highway 144, 2 miles north,  
 $\frac{1}{2}$  mile west.

Static Water Level: 140'

## Test # 1

0	4	Top Soil
4	65	Brown & Tan Sandy Clay
65	82	Brown Sandy Clay
82	110	Brown, Gray & White Clay (Tight)
110	121	Fine to Med. Sand & Gravel (Loose)
121	125	Brown & Gray Clay
125	190	Fine to Med. Sand & Gravel (Loose)
190	219	Fine to Med. Sand & Gravel, Streaks of Clay & White Rock (10%)
219	243	Fine to Med. Sand & Gravel (Loose)
243	246	Hard Streaks (Used Pullover)
246	310	Fine to Med. Sand & Gravel (Loose)
310	320	Fine to Med. Sand & Gravel, Streaks of Clay (15%) (Tight)
320	341	Fine to Med. Sand & Gravel (Loose)
341	350	Fine to Med. Sand & Gravel, Streaks of Clay (15%) (Tight)
350	413	Fine to Med. Sand & Gravel (Loose)
413	425	Fine to Med. Sand & Gravel, Streaks of Clay (10%)
425	437	Hard Streaks (Used Pullover)
437	438	Hard Streaks (Used Pullover)
438	439	Hard Streaks (Used Pullover)