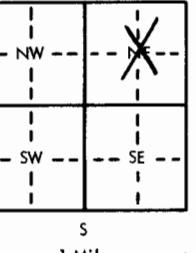


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 GRAY	Fraction <i>SW 1/4 NE 1/4</i>	Section number 19	Township number T 28 S R 30 E	Range number NW
2. Distance and direction from nearest town or city: from Copeland North to Hiway 114, 2 north $\frac{1}{2}$ west Street address of well location if in city:	3. Owner of well: Edna Nelson R.R. or street: Copeland, Ks. 67837 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. 26 in. Completion date 6-17-76 Well depth 125 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 <input type="checkbox"/> Steel <input type="checkbox"/> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36/87 lbs./ft. Dia. 16 in. to 126 ft. depth Wall Thickness: inches or Dia. in. to ft. depth gage No.		
			10. Screen: Manufacturer's name <input type="checkbox"/> Johnson Division Type <input type="checkbox"/> GALV. Dia. 16 in. Slot/gauze 100 Length 20 ft. Set between 380 ft. and 400 ft. Perf. 180-380 ft. and 400-425 ft. Gravel pack? <input type="checkbox"/> yes Size range of material 1-11 Diam.		
			11. Static water level: mo./day/yr. 122 ft. below land surface Date 5-28-76		
			12. Pumping level below land surfaces: 1500 ft. after 3 hrs. pumping g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield 1500 g.p.m.		
			13. Water sample submitted: mo./day/yr. Yes <input type="checkbox"/> No Date		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade		
			15. Well grouted? <input type="checkbox"/> yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft. N/A		
			16. Nearest source of possible contamination: ft. Direction Type Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No		
			17. Pump: Not installed Manufacturer's name <input type="checkbox"/> National Model number <input type="checkbox"/> 12NHC HP 125 Volts Length of drop pipe 240 ft. capacity 1000 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: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		
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. Linter Wilson Drilling 208 Business name <input type="checkbox"/> P.O. Box A Garden City, Kansas Address <input type="checkbox"/> Signed <input type="checkbox"/> Date 7-22-76 Authorized representative		

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

4	Top Soil
65	Brown & Tan Sandy Clay
82	Brown Sandy Clay
110	Brown, Gray & White Clay (Tight)
121	Fine to Med. Sand & Gravel (Loose)
125	Brown & Gray Clay
190	Fine to Med. Sand & Gravel (Loose)
219	Fine to Med. Sand & Gravel, Streaks of Clay & White Rock (10%)
243	Fine to Med. Sand & Gravel (Loose)
246	Hard Streaks (Used Pullover)
310	Fine to Med. Sand & Gravel (Loose)
320	Fine to Med. Sand & Gravel, Streaks of Clay (15%) (Tight)
320	Fine to Med. Sand & Gravel (Loose)
341	Fine to Med. Sand & Gravel, Streaks of Clay (15%) (Tight)
350	Fine to Med. Sand & Gravel (Loose)
413	Fine to Med. Sand & Gravel, Streaks of Clay (10%) (Tight)
425	Dark Gray Material (50%) No Good
433	Dark Gray, Fine to Med. Clay (10%)
438	