

1 LOCATION OF WATER WELL		Fraction 1/4      1/4      NW      1/4		Section Number 28	Township Number T      28      S	Range Number R      30      EW
County: Gray		Distance and direction from nearest town or city? 1 East - $\frac{1}{2}$ North - 300' South of Center		Street address of well if located within city?		
2 WATER WELL OWNER: RR#, St. Address, Box #		Don Becker		Board of Agriculture, Division of Water Resources Application Number:		
City, State, ZIP Code		Copeland, KS 67837				
3 DEPTH OF COMPLETED WELL		292	ft. Bore Hole Diameter	26	in. to	292 ft., and
Well Water to be used as:		5 Public water supply	8 Air conditioning	11 Injection well		
1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well			
Well's static water level		100	ft. below land surface measured on	June	month	23 day
Pump Test Data		Well water was	114 ft. after	2 hours pumping	1300 gpm	
Est. Yield 1700 gpm		Well water was	121 ft. after	3 hours pumping	1700 gpm	
4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued .....		
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Clamped .....		
2 PVC	4 ABS	7 Fiberglass	Welded .....			
Blank casing dia		16	in. to	292 ft., Dia	in. to	ft., Dia
Casing height above land surface		12	in., weight	36.4	lbs./ft. Wall thickness or gauge No	219
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass	7 PVC	10 Asbestos-cement		
1 Steel	3 Stainless steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)		
2 Brass	4 Galvanized steel	7 Gauzed wrapped	9 ABS	12 None used (open hole)		
Screen or Perforation Openings Are:		8 Wire wrapped	10 Saw cut	11 None (open hole)		
1 Continuous slot	3 Mill slot	9 Drilled holes	12 Other (specify)			
2 Louvered shutter	4 Key punched	7 Torch cut	13 None used (open hole)			
Screen-Perforation Dia		16 in. to	292 ft., Dia	in. to	ft., Dia	in. to
Screen-Perforated Intervals:		XXX Perf. 165 ft. to	225 ft.	ft.,	XXX Screen 225 ft. to	285 ft.
Gravel Pack Intervals:		XXX Perf. 285 ft. to	292 ft.	ft.,	From	ft. to
		From	ft. to	ft.,	From	ft. to
5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From		0 ft. to	10 ft., From	ft. to	ft., From	ft. to
What is the nearest source of possible contamination:		5 Sewage lagoon	7 Feed yard	10 Fuel storage	14 Abandoned water well	
1 Septic tank	4 Cess pool	8 Livestock pens	11 Fertilizer storage	15 Oil well/Gas well		
2 Sewer lines	5 Seepage pit	9 Livestock pens	12 Insecticide storage	16 Other (specify below)		
3 Lateral lines	6 Pit privy	13 Watertight sewer lines	Center of $\frac{1}{4}$ Section N/A			
Direction from well		How many feet		? Water Well Disinfected? Yes		No X
Was a chemical/bacteriological sample submitted to Department?		Yes		No		X
was submitted		month	day	year	Pump Installed? Yes	X
If Yes: Pump Manufacturer's name		Goulds	5 Stage	Model No.	12 JMC	HP 125 Volts
Depth of Pump Intake		220	ft.	Pumps Capacity rated at 800 gal./min.		
Type of pump:		1 Submersible	2 Turbine	3 Jet	4 Centrifugal	5 Reciprocating
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:		This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 30 day 1980 year				
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.		208				
This Water Well Record was completed on October month 22 day 1980 year		under the business name of Minter Wilson Drilling Co., Inc.				
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO
						LITHOLOGIC LOG
Test Log Attached						
ELEVATION:						
Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)						
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						

• *Age* *Age*

# WINTER-WILSON DRILLING CO.

INCORPORATED

• *Age* *Age*  
and Equipment  
for Renting  
Drilling  
and Boring

• *Age* *Age*

• *Age* *Age*

• *Age* *Age*

• *Age* *Age* • *Age* *Age* • GARDEN CITY, KANSAS 67846

May 6, 1980

Don Becker  
Gray County

Location: NW $\frac{1}{4}$  28-28-30 - From Center of  $\frac{1}{4}$  West 300' South  
Static Water Level - 140'  
Test #4

0	1	Top Soil
1	108	Brown Clay
108	118	Fine to Med. Sand & Gravel (Loose)
118	130	Brown Clay
130	151	Fine to Med. Sand & Gravel (Loose)
151	165	Brown Clay
165	196	Fine to Med. Sand & Gravel (Loose)
196	200	Brown Clay
200	282	Fine to Med. Sand & Gravel (Loose)
282	292	Brown Sandy Clay Streaks of Gravel 35% (Loose)
292	3	Brown Clay (Tight)

T.D. 292'