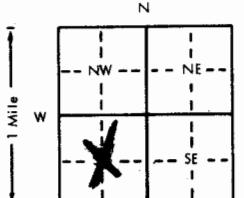


1 LOCATION OF WATER WELL		Fraction 1/4      1/4      SW      1/4			Section Number 29	Township Number T 25 S	Range Number R 30 E
County: Gray		Distance and direction from nearest town or city? <b>Pierceville 1 1/2 South</b>			Street address of well if located within city? <b>2 East - 3/4 South - 1/2 East on Pivot</b>		
2 WATER WELL OWNER:		Minter Wilson Drilling Co., Inc. (Wartman)			Board of Agriculture, Division of Water Resources Application Number:		
RR#, St. Address, Box #:		P. O. Box A					
City, State, ZIP Code:		Garden City, KS 67846					
3 DEPTH OF COMPLETED WELL		226 ft. Bore Hole Diameter 26 in. to 226 ft., and ..... in. to ..... ft.					
Well Water to be used as:		5 Public water supply      8 Air conditioning 1 Domestic      3 Feedlot      6 Oil field water supply      9 Dewatering 2 Irrigation      4 Industrial      7 Lawn and garden only      10 Observation well			11 Injection well 12 Other (Specify below)		
Well's static water level		35 ft. below land surface measured on May month 8 day 1980 year					
Pump Test Data		Well water was 71 ft. after 2 hours pumping Est. Yield 1700 gpm: Well water was 97 ft. after 3 hours pumping			1150 gpm 1700 gpm		
4 TYPE OF BLANK CASING USED:		5 Wrought iron      8 Concrete tile      Casing Joints: Glued ..... Clamped ..... 1 Steel      3 RMP (SR)      6 Asbestos-Cement      Welded ..... X ..... 2 PVC      4 ABS      7 Fiberglass      Threaded .....					
Blank casing dia		16 in. to 226 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.					
Casing height above land surface		12 in., weight 36.4 lbs./ft. Wall thickness or gauge No. 219					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC      10 Asbestos-cement 5 Fiberglass      8 RMP (SR)      11 Other (specify) ..... 6 Concrete tile      9 ABS      12 None used (open hole) ..... 4 Galvanized steel      5 Gauzed wrapped      8 Saw cut      11 None (open hole) 3 Stainless steel      6 Wire wrapped      9 Drilled holes 2 Brass      4 Key punched      7 Torch cut      10 Other (specify) .....					
Screen or Perforation Openings Are:		1 Continuous slot      3 Mill slot 2 Louvered shutter      4 Key punched					
Screen-Perforation Dia		16 in. to 226 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.					
Screen-Perforated Intervals:		From. Perf. 100 ft. to 170 ft., From. Screen. 170 ft. to 220 ft.					
Gravel Pack Intervals:		From. 10 ft. to 226 ft., From. ft. to ..... ft., From. ft. to ..... ft.					
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 ..... ft.					
What is the nearest source of possible contamination:		1 Septic tank      4 Cess pool      7 Sewage lagoon      10 Fuel storage      14 Abandoned water well 2 Sewer lines      5 Seepage pit      8 Feed yard      11 Fertilizer storage      15 Oil well/Gas well 3 Lateral lines      6 Pit privy      9 Livestock pens      12 Insecticide storage      16 Other (specify below) Center of 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			If yes, date sample		
was submitted		..... month ..... day ..... year: Pump Installed? Yes ..... X ..... No					
If Yes: Pump Manufacturer's name		Goulds 5 Stage Model No. 12 JML0 HP 75 Electric Volts					
Depth of Pump Intake		180 ft. Pumps Capacity rated at 800 gal./min.					
Type of pump:		1 Submersible      2 Turbine      3 Jet      4 Centrifugal      5 Reciprocating      6 Other					
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 May month 21 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		November month 20 day 1980 year under the business name of <b>Minter Wilson Drilling Co., Inc.</b> by (signature) <i>John Wartman, Registered Driller</i>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
							
<b>Test log attached</b>							
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.							

*The  
Professionals*

# MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

Phone 276-3269

P.O. Box A

GARDEN CITY, KANSAS 67846

~~WARTENBROS.~~

GRAY COUNTY

3/3/77

Location: SW 29-25-30 Pivot

Static Water Level- 35'

Test #6

0	4	Top soil
4	14	Fine sand
14	20	Brown clay
20	130	Fine to med. sand and gravel
130	141	Fine to med. sand and gravel 10% clay
141	226	Fine to med. sand and gravel
226	228	Yellow clay and white rock
228	230	Shale

T.D. 226