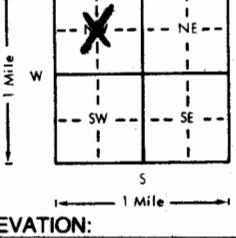


1 LOCATION OF WATER WELL		Fraction 1/4 1/4 NW 1/4			Section Number 29	Township Number T 25 S	Range Number R 30 E
County: Gray		Distance and direction from nearest town or city? Pierceville - 1 1/2 South - 2 1/2 East - 1/4 South on Pivot.			Street address of well if located within city?		
2 WATER WELL 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		196 ft. Bore Hole Diameter 26 in. to 196 ft., and in. to ft.					
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		38 ft. below land surface measured on July month 29 day 1980 year					
Pump Test Data		Well water was 115 ft. after 2 hours pumping.			1100 gpm		
Est. Yield 1640 gpm:		Well water was 145 ft. after 3 hours pumping			1640 gpm		
4 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped 6 Asbestos-Cement 9 Other (specify below) Welded X 7 Fiberglass Threaded.					
1 Steel	3 RMP (SR)	8 PVC					
2 PVC	4 ABS	10 Asbestos-cement					
Blank casing dia 16 in. to 196 ft., Dia in. to ft., Dia in. to ft.		11 Other (specify) 12 None used (open hole) 13 Saw cut 14 Drilled holes 15 Other (specify) 16 None (open hole) 17 Center of 1/4 Section N/A					
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 6 Concrete tile 7 Gauzed wrapped 8 Wire wrapped 9 ABS					
1 Steel	3 Stainless steel	10 Gauzed wrapped					
2 Brass	4 Galvanized steel	11 Wire wrapped					
Screen or Perforation Openings Are: 1 Continuous slot 3 Mill slot 2 Louvered shutter 4 Key punched		12 Saw cut					
Screen-Perforation Dia 16 in. to 196 ft., Dia in. to ft., Dia in. to ft.		13 Drilled holes					
Screen-Perforated Intervals: From Perf 100 ft. to 140 ft. From Screen 140 ft. to 190 ft.		14 Other (specify) 15 None used (open hole) 16 Center of 1/4 Section N/A					
From Perf 190 ft. to 196 ft. From ft. to ft. From ft. to ft.		17 Fuel storage					
Gravel Pack Intervals: From ft. to ft. From ft. to ft. From ft. to ft.		18 Fertilizer storage					
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout		19 Insecticide storage					
Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.		20 Watertight sewer lines Center of 1/4 Section N/A					
What is the nearest source of possible contamination:		21 Fuel storage					
1 Septic tank	4 Cess pool	22 Fertilizer storage					
2 Sewer lines	5 Seepage pit	23 Insecticide storage					
3 Lateral lines	6 Pit privy	24 Watertight sewer lines Center of 1/4 Section N/A					
Direction from well How many feet ? Water Well Disinfected? Yes No X		25 Water Well Disinfected? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes X No 26 If Yes: Pump Manufacturer's name Goulds 5 Stage Model No. 12 JMO HP .75 Electric Volts 27 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 July month 29 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 by (signature) <i>Minter Wilson Drilling Co., Inc.</i>							
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.							

The
Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269

P.O. Box A • GARDEN CITY, KANSAS 67846

WARTMAN BROS.
GRAY COUNTY
3-4-77

Location: NW 29-25-30 Pivot

Static Water Level- 35'

Test #7

0	6	Fine sand
6	34	Brown clay
34	196	Fine to med. sand and gravel
196	198	Yellow clay
198	200	Shale

W.W. Minter
M.W. Wilson