

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Kearny		NW ¼ SW ¼ NE ¼	17	T 25 S	R 36 EW
Distance and direction from nearest town or city? Lakin 1 South - 3/4 West - 2 South - 1 1/2 West - 1/4 South			Street address of well if located within city?		
2 WATER WELL OWNER: Prudential Insurance Company					
RR#, St. Address, Box #: P. O. Box 12920			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Overland, KS 66212			Application Number: 11,881		
3 DEPTH OF COMPLETED WELL: 265 ft. Bore Hole Diameter: 26 in. to 265 ft., and 265 in. to 265 ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
Well's static water level: 50 ft. below land surface measured on June month 16 day 1981 year		Pump Test Data: Well water was 1200 ft. after 2 hours pumping 84 gpm			
Est. Yield 1390 gpm: Well water was 1390 ft. after 3 hours pumping 90 gpm					
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <input type="checkbox"/> Clamped <input type="checkbox"/>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <input checked="" type="checkbox"/> Threaded <input type="checkbox"/>
Blank casing dia: 16 in. to 265 ft., Dia: 16 in. to 265 ft., Dia: 16 in. to 265 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:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
Screen or Perforation Openings Are:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	10 Other (specify)
Screen-Perforation Dia: 16 in. to 265 ft., Dia: 16 in. to 265 ft., Dia: 16 in. to 265 ft.					
Screen-Perforated Intervals: From Perf 80-125 ft. xxx Screen 125-155 ft. From Perf 155-170 ft. xxx Screen 170-180 ft.					
From Screen 100-240 ft. xxx Perf 240-250 ft. From 100 ft. to 250 ft.					
Gravel Pack Intervals: From 10 ft. to 265 ft., From 10 ft. to 265 ft., From 10 ft. to 265 ft.					
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grouted Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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)
				13 Watertight sewer lines	Center of 1/4 Section N/A
Direction from well: How many feet: ? Water Well Disinfected? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted: month day year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>					
If Yes: Pump Manufacturer's name: Goulds 4 Stage Model No. 12 JHC HP 125 Volts					
Depth of Pump Intake: 200 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 August month 7 day 1981 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 September month 11 day 1981 year under the business name of Minter Wilson Drilling Co., Inc. by (signature) <i>M. Minter Wilson</i>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
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.					

OFFICE USE ONLY

T

25

R

36

EW

SEC.

17

NW

EW

NE

1/4

The map shows the northern Adriatic coastline. A star marks the sampling station location. Latitude lines are marked at 45°N and 46°N. Longitude lines are marked at 12°E and 13°E. A scale bar indicates distances from 0 to 100 km.

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