

| | | | | | | | | | |
|---|--|----------------|--|---|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Kearny | | 1/4 1/4 NE 1/4 | | 18 | | T 26 S | | R 35 E | |
| Distance and direction from nearest town or city? Lakin 1 South - 2 1/2 East - 6 South - 3/4 East - 2 South - 5 1/2 West | | | | Street address of well if located within city? | | | | | |
| 2 WATER WELL OWNER: Walter Fletcher | | | | Board of Agriculture, Division of Water Resources | | | | | |
| RR#, St. Address, Box #: Box 141 | | | | Application Number: | | | | | |
| City, State, ZIP Code: Lakin, KS 67860 | | | | | | | | | |
| 3 DEPTH OF COMPLETED WELL: 285 ft. Bore Hole Diameter: 26 in. to 285 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: 77 ft. below land surface measured on February month 22 day 1980 year | | | | | | | | | |
| Pump Test Data: Well water was 145 ft. after 2 hours pumping 1200 gpm | | | | | | | | | |
| Est. Yield 1400 gpm: Well water was 180 ft. after 3 hours pumping 1400 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 9 Other (specify below) Welded X | | | | | | | | | |
| 2 PVC 4 ABS 7 Fiberglass Threaded | | | | | | | | | |
| Blank casing dia: 16 in. to 285 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 | | | | | |
| 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: | | | | 5 Gauzed wrapped 8 Saw cut 11 None (open hole) | | | | | |
| 1 Continuous slot 2 Mill slot 6 Wire wrapped 9 Drilled holes | | | | | | | | | |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) | | | | | | | | | |
| Screen-Perforation Dia: 16 in. to 285 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | |
| Screen-Perforated Intervals: From Perf 150-185 ft. to Screen 185-205 ft. From Perf 205-260 ft. to Screen 260-280 ft. | | | | | | | | | |
| Gravel Pack Intervals: From 10 ft. to 285 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: | | | | 10 Fuel storage 14 Abandoned water well | | | | | |
| 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well | | | | | | | | | |
| 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below) | | | | | | | | | |
| 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 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 JHC 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 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 February 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 year under the business | | | | | | | | | |
| name of Minter Wilson Drilling Co., Inc. by (signature) 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. | | | | | | | | | |

MINTER-WILSON DRILLING CO.

November , 1979

Walter Fletcher
Kearny County

Location: NE 1/4 18-26-35 300' West of Pivot
Static Water Level - 100
Test #2

| | | |
|-----|-----|---|
| 0 | 22 | Sand |
| 22 | 46 | Med. to coarse gravel (loose) |
| 46 | 80 | Med. to coarse gravel 20% Clay |
| 80 | 136 | Fine to med. sand & gravel 10% Clay (loose) |
| 136 | 140 | Brown Sandy Clay |
| 140 | 181 | Fine to med. sand & gravel 10% Clay (loose) |
| 181 | 185 | Brown Clay |
| 185 | 202 | Fine to med. sand & gravel 10% Clay (loose) |
| 202 | 225 | Brown Clay |
| 225 | 239 | Fine to med. sand & gravel 10% Clay (loose) |
| 239 | 245 | Brown Sandy Clay |
| 245 | 253 | Fine to med. sand & gravel (loose) |
| 253 | 260 | Brown Sandy Clay |
| 260 | 281 | Fine to med. sand & gravel 10% Clay (loose) |
| 281 | 290 | Brown Sandy Clay |
| 290 | 326 | Brown Clay Small streaks white rock (tight) |
| 326 | 335 | Gray & Yellow Clay with Brown Rock (hard) |

T. D. 285'