

|                                                                                                        |  |                      |                                                |                 |              |
|--------------------------------------------------------------------------------------------------------|--|----------------------|------------------------------------------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL                                                                               |  | Fraction             | Section Number                                 | Township Number | Range Number |
| County: <b>Meade</b>                                                                                   |  | NW 1/4 SE 1/4 SW 1/4 | 5                                              | T 33 S          | R 28 E       |
| Distance and direction from nearest town or city?<br><b>5 South, 3/4 West, 3/4 South of Meade, Ks.</b> |  |                      | Street address of well if located within city? |                 |              |

  

|                           |  |                                                 |  |                                                   |
|---------------------------|--|-------------------------------------------------|--|---------------------------------------------------|
| 2 WATER WELL OWNER:       |  | Southwest Gas Storage, Underground Storage Div. |  | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : |  | Box 959                                         |  | Harris 3-5                                        |
| City, State, ZIP Code :   |  | Meade, Ks. 67864                                |  | Application Number: ----                          |

  

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|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 DEPTH OF COMPLETED WELL: 254 ft. Bore Hole Diameter: 9 7/8 in. to 254 ft. and in. to ft.   |                                                                                                                                                                                                                                                                        |
| Well Water to be used as:                                                                    | 5 Public water supply      8 Air conditioning      11 Injection well<br>1 Domestic    3 Feedlot <del>XXX</del> 6 Oil field water supply    9 Dewatering      12 Other (Specify below)<br>2 Irrigation    4 Industrial    7 Lawn and garden only    10 Observation well |
| Well's static water level: 59 ft. below land surface measured on Nov. month 18 day 1980 year |                                                                                                                                                                                                                                                                        |
| Pump Test Data                                                                               | Well water was ft. after hours pumping gpm                                                                                                                                                                                                                             |
| Est. Yield 100 gpm                                                                           | Well water was ft. after hours pumping gpm                                                                                                                                                                                                                             |

  

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|--------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------|--|
| 4 TYPE OF BLANK CASING USED:                                                               |  | 5 Wrought iron      8 Concrete tile      Casing Joints: Glued <del>XXX</del> Clamped |  |
| 1 Steel      3 RMP (SR)                                                                    |  | 6 Asbestos-Cement      9 Other (specify below)      Welded                           |  |
| <del>XX</del> PVC      4 ABS                                                               |  | 7 Fiberglass      Threaded                                                           |  |
| Blank casing dia 5 in. to 134 ft. Dia in. to ft. Dia in. to ft.                            |  |                                                                                      |  |
| Casing height above land surface 12 in. weight 2.8 lbs./ft. Wall thickness or gauge No 265 |  |                                                                                      |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                    |  | <del>XXX</del> 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 <del>XXX</del> Saw cut      11 None (open hole)                     |  |
| 1 Continuous slot      3 Mill slot      6 Wire wrapped      9 Drilled holes                |  |                                                                                      |  |
| 2 Louvered shutter      4 Key punched      7 Torch cut      10 Other (specify)             |  |                                                                                      |  |
| Screen-Perforation Dia 5 in. to 254 ft. Dia in. to ft. Dia in. to ft.                      |  |                                                                                      |  |
| Screen-Perforated Intervals: From 134 ft. to 254 ft. From ft. to ft. From ft. to ft.       |  |                                                                                      |  |
| Gravel Pack Intervals: From 14 ft. to 254 ft. From ft. to ft. From ft. to ft.              |  |                                                                                      |  |

  

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| 5 GROUT MATERIAL: <del>XXX</del> Neat cement      2 Cement grout      3 Bentonite      4 Other                                                                                  |  |
| Grouted Intervals: From 4 ft. to 14 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 <del>XXX</del> Oil well/Gas well                                                                   |  |
| 3 Lateral lines      6 Pit privy      9 Livestock pens      12 Insecticide storage      16 Other (specify below)                                                                |  |
| Direction from well East      How many feet 200      ? Water Well Disinfected? Yes <del>XXX</del> No                                                                            |  |
| Was a chemical/bacteriological sample submitted to Department? Yes No <del>XXX</del> If yes, date sample was submitted month day year Pump Installed? Yes Rental Pump Installed |  |
| If Yes: Pump Manufacturer's name Aermotor      Model No. ?      HP ?      Volts 220                                                                                             |  |
| Depth of Pump Intake ? ft.      Pumps Capacity rated at ? gal./min.                                                                                                             |  |
| Type of pump: <del>XX</del> Submersible      2 Turbine      3 Jet      4 Centrifugal      5 Reciprocating      6 Other                                                          |  |

  

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| 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 November month 18 day 1980 year |  |
| and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252                                                                                 |  |
| This Water Well Record was completed on November month 24 day 1980 year under the business name of Friesen Windmill & Supply Inc. by (signature)                                               |  |

  

|                                                      |      |     |                               |      |    |                |
|------------------------------------------------------|------|-----|-------------------------------|------|----|----------------|
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | FROM | TO  | LITHOLOGIC LOG                | FROM | TO | LITHOLOGIC LOG |
|                                                      | 0    | 4   | Topsoil                       |      |    |                |
|                                                      | 4    | 93  | Clay                          |      |    |                |
|                                                      | 93   | 152 | Blue Clay                     |      |    |                |
|                                                      | 152  | 164 | Fine to Med. Blue Sand        |      |    |                |
|                                                      | 164  | 198 | Blue Clay                     |      |    |                |
|                                                      | 198  | 227 | Med. to Lar. Sand, Very Tight |      |    |                |
|                                                      | 227  | 268 | Clay, Very Hard               |      |    |                |

  

ELEVATION: Upland

  

|                                                                   |                                |
|-------------------------------------------------------------------|--------------------------------|
| Depth(s) Groundwater Encountered 1. Not available 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

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R

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EED

SEC.

NW 1/4 SE 1/4 SW 1/4