

1 LOCATION OF WATER WELL
 County: Geary Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 16 Township Number T 11 N R 5 E Range Number 5 E

Distance and direction from nearest town or city? 1 W 3.5 N OF JUNCTION CITY Street address of well if located within city?

2 WATER WELL OWNER: Patrick Alford
 RR#, St. Address, Box #: RRI Milford, KS. 66514 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:

3 DEPTH OF COMPLETED WELL: 80 ft. Bore Hole Diameter: 8 in. to ... ft., and ... in. to ... 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)
 7 Lawn and garden only 10 Observation well

Well's static water level: 91 ft. below land surface measured on Aug month 26 day 1980 year

Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 10 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded

Blank casing dia: 5 in. to 0-40 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Casing height above land surface: 29 in., weight 2.89 lbs./ft. Wall thickness or gauge No. 250

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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
 7 Torch cut 10 Other (specify)

Screen-Perforation Dia: 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Screen-Perforated Intervals: From 40 ft. to 80 ft., From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From 10 ft. to 80 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)
 13 Watertight sewer lines

Direction from well: S How many feet: 135 ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes ... No If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes ... No

If Yes: Pump Manufacturer's name ... Model No. ... HP ... Volts ...

Depth of Pump Intake ... ft. Pumps Capacity rated at ... 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 26 day 1980 year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182

This Water Well Record was completed on August month 29 day 1980 year under the business name of STRADER DRIG CO INC by (signature) Dale Ashen

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|----|--------------------|------|----|----------------|
| 0 | 18 | SOFT Clay | | | |
| 18 | 42 | Shale, Red, yellow | | | |
| 42 | 74 | Limestone, yellow | | | |
| 74 | 84 | Shale, grey | | | |
| 84 | 74 | Limestone, grey | | | |
| 74 | 80 | Shale, grey | | | |

ELEVATION:

Depth(s) Groundwater Encountered 1. 72 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 11 N R 5 E

SEC 16 E

NE 1/4 NE 1/4 SW 1/4