

1 LOCATION OF WATER WELL
 County: **JEFFERSON** Fraction: **SW - NW - NW 9** Section Number: **20** Township Number: **T 11 S** Range Number: **R 17 E**

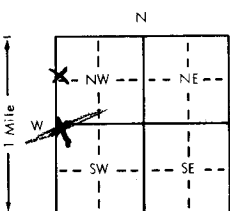
2 WATER WELL OWNER: **ROBERT WILKINSON**
 RR#, St. Address, Box #: **RT-1**
 City, State, ZIP Code: **GRANTVILLE KAN. 66429**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **43** ft. Bore Hole Diameter: **8** in. to **29** ft., and **5** in. to **43** ft.
 Well Water to be used as:
 1 Domestic (circled) 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: **39** ft. below land surface measured on **7** month **28** day **80** year
 Pump Test Data: Well water was **29** ft. after **3** hours pumping. **16** gpm
 Est. Yield: **20** gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) (circled) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia: **5** in. to **38** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **14** in., weight lbs./ft. Wall thickness or gauge No: **200**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) (circled) 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 (circled) 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 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 **38** ft. to **43** ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From **39** ft. to **10** ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout (circled) 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 (circled) 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)
 Direction from well: **E** How many feet: **80** ? 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: **GOULDS** Model No. **10EJ** HP **1/2** Volts **115**
 Depth of Pump Intake: **40** ft. Pumps Capacity rated at **10** gal./min.
 Type of pump: 1 Submersible (circled) 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 **7** month **28** day **80** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **333**
 This Water Well Record was completed on **8** month **10** day **80** year under the business name of **H.L. PETTIT** by (signature) **H.L. Pettit** confirmed by phone **MHZ**

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

 FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG
 0 6 TOP SOIL Note: Found probable location of Robert Wilkinson
 6 15 SANDY SOIL (SILT) residence 2201 house with new water well casing (PVC)
 15 19 BROWN CLAY & pump wiring in front of house. Marked in
 19 28 GRAY pencil on section box as left.
 28 30 FINE SAND + MUD Location correction: SW corner, NW 1/4, NW 1/4 Sect 20
 30 43 SAND + GRAVEL T 11 S, R 17 E on Wilson road south
 of US 24 North of RR tracks
 (int house north)

ELEVATION: **879 ft** MHZ

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.

BR < 828 = 8472

OFFICE USE ONLY
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 SEC
 17
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 20
 1/4
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 1/4