

1 LOCATION OF WATER WELL
 County: SHAWNEE Fraction SW 1/4 SE 1/4 SE 1/4 Section Number 27 Township Number T 11 S Range Number R 16 E
 Distance and direction from nearest town or city? Street address of well if located within city? 3642 SEWARD AVE

2 WATER WELL OWNER: MR. A. THOMAS
 RR#, St. Address, Box #: 3642 SEWARD AVE, Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: TOPEKA KAN. 66616 Application Number:

3 DEPTH OF COMPLETED WELL: 54 ft. Bore Hole Diameter: 8 in. to 30 ft., and 5 in. to 34 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: 27 ft. below land surface measured on 1 month 9 day 8.1 year
 Pump Test Data: Well water was 27 ft. after 1 hours pumping 16 gpm
 Est. Yield 40 gpm: Well water was 27 ft. after 1 hours pumping 16 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 39 ft., Dia: 5 in. to 54 ft., Dia: _____ in. to _____ ft.
 Casing height above land surface: 16 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) 10 Asbestos-cement
 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
 7 Torch cut 10 Other (specify) _____
 Screen-Perforation Dia: 5 in. to 39 ft., Dia: 5 in. to 54 ft., Dia: _____ in. to _____ ft.
 Screen-Perforated Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 44 ft. to 54 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 13 ft. to 13 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 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)
 Direction from well: NW How many feet: 60 ? 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 HP Volts 115V
 Depth of Pump Intake: 49 ft. Pumps Capacity rated at 10 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 1-8 month 8 day 81 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 1 month 13 day 81 year under the business name of H. L. PETTIT by (signature) H. L. Pettit

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	TOP SOIL			
5	8	GRAY HARD PAN			
8	14	BROWN SOIL			
14	24	BROWN SILT			
24	30	GRAY MUD			
30	44	SAND			
44	54	GRAVEL			

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 11
R 16
E W
SEC 27
SW 1/4 SE 1/4 SE 1/4