

1 LOCATION OF WATER WELL
 County: SHAWNEE Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 18 Township Number T 11 S Range Number R 15 E
 Distance and direction from nearest town or city? 3 MILES E of SILVER LAKE Street address of well if located within city? KIRO CORNERS

2 WATER WELL OWNER: MR. FREEMAN KINNAIRD
 RR#, St. Address, Box #: SILVER LAKE Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: KAN. 66539 Application Number:

3 DEPTH OF COMPLETED WELL: 33 ft. Bore Hole Diameter: 8 in. to 28 ft. and 5 in. to 33 ft.
 Well Water to be used as:
 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: 28 ft. below land surface measured on 7-18 month 18 day 81 year
 Pump Test Data: Well water was 28 ft. after 1 hours pumping 16 gpm
 Est. Yield: 30 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. 28 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface: 16 in. weight _____ lbs./ft. Wall thickness or gauge No. 162

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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 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: 7/16 in. to 30 ft. Dia 5 in. to 33 ft. Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 30 ft. to 33 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 gravel Pack Intervals: From 14 ft. to 28 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grouted Intervals: From 3 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 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below) _____
 Contamination from well: None How many feet 50? Water Well Disinfected? Yes No _____
 Has a chemical/bacteriological sample submitted to Department? Yes _____ No _____ If yes, date sample submitted _____ month _____ day _____ year Pump Installed? Yes _____ No _____
 Pump Manufacturer's name: SEARS Model No. SEARS? HP 1/2 Volts 115
 Depth of Pump Intake: 30 ft. Pumps Capacity rated at 5 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____

TRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was installed on 7-24 month 24 day 81 year.
 My record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 333
 My Well Record was completed on 7-25 month 25 day 81 year under the business of H.L. PETTIT by (signature) H.L. Pettit

WELL'S LOCATION AN "X" IN SECTION	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	1	4	TOP SOIL			
	4	8	GRAVEL SOIL			
	8	12	BROWN SOIL			
	12	20	SANDY SILT			
	20	28	SAND			
	28	33	SAND & GRAVEL			