

1 LOCATION OF WATER WELL
 County: SALINE Fraction SE 1/4 NE 1/4 SE 1/4 Section Number 13 Township Number T 13 S Range Number R 1 SW

Distance and direction from nearest town or city? Street address of well if located within city?
409 N. Birch

2 WATER WELL OWNER: DENNIS SHANK
 RR#, St. Address, Box #: 409 N. Birch Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Solomon, KS, 67480 Application Number:

3 DEPTH OF COMPLETED WELL: 54 ft. Bore Hole Diameter: 8 in. to 54 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: 33 ft. below land surface measured on 10 month 17 day 80 year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 15 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: 4 in. to 44 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Casing height above land surface: 12 in., weight 15.31 lbs./ft. Wall thickness or gauge No. 173

TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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: 4 in. to 54 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Screen-Perforated Intervals: From 44 ft. to 54 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 15 ft. to 54 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 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)
3 Watertight sewer lines
 Direction from well: SW How many feet: 50 ? 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 10 month 17 day 80 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138
 This Water Well Record was completed on 11 month 12 day 80 year under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	6	Top Soil			
	6	11	GRAY CLAY			
	11	29	DARK GRAY CLAY			
	29	34	SANDSTONE			
	34	44	GREEN SHALE			
	44	45	LIMESTONE			
	45	50	GREEN SHALE			
	50	53	FRACTURED SHALE			
	53	54	GREEN SHALE			

ELEVATION: Depth(s) Groundwater Encountered 1. 50 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 13 R 13 SEC 13 SE 1/4 NE 1/4 SW 1/4