

1 LOCATION OF WATER WELL
 County: Scott Fraction NW 1/4 SW 1/4 SE 1/4 Section Number 25 Township Number T 19 S Range Number R 33 E/W
 Distance and direction from nearest town or city? 1/4 Mile south of Shallow Water, Kansas Street address of well if located within city?

2 WATER WELL OWNER: Tom Ludowese
 RR#, St. Address, Box # : RFD # 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Scott City, Kansas 67871 Application Number:

3 DEPTH OF COMPLETED WELL ... 180 ... ft. Bore Hole Diameter ... 9 ... in. to ... 180 ... ft. and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 10 Observation well
 Well's static water level ... 95 ... ft. below land surface measured on ... 11 ... month ... 16 ... day 1979 ... year
 Pump Test Data : Well water was ... 100 ... ft. after ... 4 ... hours pumping ... 10 ... gpm
 Est. Yield 50 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile Casing Joints Glued Clamped
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Threaded
 Blank casing dia . 5 ... in. to ... 160 ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface ... 5 ... in., weight ... 1.8 ... lbs./ft. Wall thickness or gauge No. 2.50
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)
 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 ... 180 ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From ... 160 ... ft. to ... 180 ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From ... 140 ... ft. to ... 180 ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Drill Cuttings
 Grouted Intervals: From ... 15 ... ft. to ... 140 ... ft., From ... 4 ... ft. to ... 15 ... 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 ... East ... How many feet ... 100 ... ? 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 ... Red Jacket ... Model No 100TINI4BC ... HP ... 1 ... Volts 230
 Depth of Pump Intake ... 175 ... 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 ... 11 ... month ... 20 ... day ... 1979 ... year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 232
 This Water Well Record was completed on ... 11 ... month ... 22 ... day ... 1979 ... year under the business name of Weishar Drilling & supply Inc. by (signature) Royd Stigler

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	24	Clay	24	27	Fine sand
27	57	Clay	57	77	Fine sand
77	86	Clay	86	90	Fine sand
90	95	Clay	95	100	Fine sand
100	105	Clay	105	119	Fine sand
119	146	Clay	146	160	Medium sand
160	167	Clay	167	174	Sand & gravel
174	180	Clay			

ELEVATION:
 Depth(s) Groundwater Encountered 1 ... 95 ... 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
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19
R
33
E/W
SEC.
35
NW 1/4 SW 1/4 SE 1/4