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1 LOCATION OF WATER WELL
 County: **Shawnee**
 Fraction: **NE NW VBA** 1/4 1/4 SE 1/4
 Section Number: **22**
 Township Number: **T 11 S**
 Range Number: **R 16 EXX**

Distance and direction from nearest town or city? **1/2 mi. E. of Topeka on Belmont and 1500 ft. N.**
 Street address of well if located within city?

2 WATER WELL OWNER: **Meier Brothers**
 RR#, St. Address, Box #: **801 Vale Ave.**
 City, State, ZIP Code: **Topeka, KS 66608**
 Board of Agriculture, Division of Water Resources
 Application Number: **34782**

3 DEPTH OF COMPLETED WELL: **81** ft. Bore Hole Diameter: **32** in. to ... 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: **28** ft. below land surface measured on **Feb.** month **26** day **81** year
 Pump Test Data: Well water was **42** ft. after **1** hours pumping **1000** gpm
 Est. Yield **1000** gpm: Well water was **47** ft. after **2** hours pumping **1000** 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: **16** in. to **37** in. Dia ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: **12** in., weight **38** lbs./ft. Wall thickness or gauge No. **.75**
 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 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: **16** in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From **37** ft. to **63** ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **10** ft. to **63** 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 **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) **River**
 Direction from well: **North** How many feet: **300** ? Water Well Disinfected? Yes ... No **X**
 Was a chemical/bacteriological sample submitted to Department? Yes ... No **X** If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes ... No **X**
 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 **Feb.** month **26** day **1981** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **323**
 This Water Well Record was completed on **March** month **4** day **1981** year under the business name of **Hoobler Drilling Co.** by (signature) **Dan Hoobler**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	7	Black Silt			
	7	15	Hard Brown Silt			
	15	20	Sm Brown sand & Brown Silt			
	20	29	Sm. Brown Gravel			
	29	34	Md- Lg Brown gravel & gray clay (40 - 50%)			
	34	37	Md. gray gravel & gray clay (30 - 40%)			
	37	40	Sm gray gravel (clear)			
	40	41	Sm. brown gravel			
	41	46	md. - lg. brown gravel	63	81	Fine gray sand
	46	51	md. gray gravel	81		Hard white shale
51	63	Md. - lg. gray gravel				

Depth(s) Groundwater Encountered 1. ... **28** 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.

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