

1 LOCATION OF WATER WELL
 County: Sheridan Fraction: NW 1/4 SE 1/4 NE 1/4 Section Number: 1 Township Number: T 9 S Range Number: R 30 E/W
 Distance and direction from nearest town or city? 2 1/2 Mi. South and 1 1/4 W. of Sequin Street address of well if located within city? N/A

2 WATER WELL OWNER: Francis Meier
 RR#, St. Address, Box #: Menlo, Kansas Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Menlo, Kansas Application Number: 33,409

3 DEPTH OF COMPLETED WELL: 220 ft. Bore Hole Diameter: 30 in. to 220 ft., and 220 in. to 220 ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Well's static water level: 130 ft. below land surface measured on 4 month 17 day 81 year
 Pump Test Data: Well water was 185 ft. after 4 hours pumping 533 gpm
 Est. Yield 533 gpm: Well water was 184 ft. after 8 hours pumping 508 gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia: 16 in. to 150 ft., Dia: 16 in. to 150 ft., Dia: 16 in. to 150 ft., Dia: 16 in. to 150 ft.
 Casing height above land surface: 12 in., weight: 12 lbs./ft. Wall thickness or gauge No. 188
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 11
 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 10 Other (specify) 10
 Screen-Perforation Dia: 16 in. to 220 ft., Dia: 16 in. to 220 ft., Dia: 16 in. to 220 ft., Dia: 16 in. to 220 ft.
 Screen-Perforated Intervals:
 From W.A. Brown 150 ft. to 210 ft., From Johnson 210 ft. to 220 ft., From Johnson 210 ft. to 220 ft., From Johnson 210 ft. to 220 ft.
 Gravel Pack Intervals:
 From 10 ft. to 220 ft., From 10 ft. to 220 ft., From 10 ft. to 220 ft., From 10 ft. to 220 ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Cement
 Grouted Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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)
 Direction from well: NE How many feet: 2000 ? 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 X No No
 If Yes: Pump Manufacturer's name: Floway Model No. 8St. 10 DOL HP HP Volts Volts
 Depth of Pump Intake: 218 ft. Pumps Capacity rated at: 450 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 4 month 15 day 81 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245
 This Water Well Record was completed on 5 month 13 day 81 year under the business name of Western Well and Pump, Inc. by (signature) Roy F. Senior

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	44	Clay			
44	118	Fine Sand to Coarse Gr.			
118	137	Sandy Clay & Fine Sand Str.			
137	155	Fine sand to coarse Gr.			
155	156	Sandstone			
156	165	Med. Gr. to fine sand			
165	166	Sandstone			
166	178	Med. Gravel, fine sand W/Clay str.			
178	210	Med. to Coarse Gr. & Fine Sand			
210	218	Fine sand to Med. Gr.			
ELEVATION:	218	Ochre			

Depth(s) Groundwater Encountered: 1. 135 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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E
SEC
NW
1/4
SE
1/4
NE
1/4