

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Sg</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>18</u>	T <u>25</u> S	R <u>1</u> <u>(EW)</u>

Distance and direction from nearest town or city? 3 North, Valley Center
 Street address of well if located within city?

WATER WELL OWNER: Jim Schuessler
 P#1
 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Sedgwick
 Application Number:

DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 1.1 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: 18 ft. below land surface measured on 9 month 8 day 79 year

Pump Test Data: Well water was ft. after hours pumping. gpm
 Est. Yield 30 gpm: Well water was 35 ft. after 42 hours pumping 15 gpm

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: <u>(glued)</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing dia: 5 in. to 4.8 in. Dia in. to ft., Dia in. to ft.

Casing height above land surface: 1.2 in., weight 1.80 lbs./ft. Wall thickness or gauge No. 200

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: 5 in. to ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 48 ft. to 60 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 10 ft. to 60 ft., From ft. to ft., From ft. to ft.

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)

Direction from well: South How many feet: 75 ? 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 (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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 9 month 8 day 79 year.

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 31880

This Water Well Record was completed on 6 month 29 day 80 year under the business name of Weninger Drilling by (signature) [Signature]

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	<u>0</u>	<u>2</u>	<u>Top Soil</u>			
	<u>2</u>	<u>18</u>	<u>Red Clay</u>			
	<u>18</u>	<u>52</u>	<u>Med Gravel</u>			
	<u>52</u>	<u>60</u>	<u>Charcoal Clay</u>			

ELEVATION: Depth(s) Groundwater Encountered 1. 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.