

LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>SEDGEMICK</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>9</u>	T <u>25</u> S	R <u>1</u> <u>EW</u>

Distance and direction from nearest town or city? 3 1/2 mi NORTH & 2 mi EAST OF VALLEY CENTER Street address of well if located within city?

WATER WELL OWNER: LANDSOWNE EQUIPMENT Co.
 RR#, St. Address, Box #: R.R.
 City, State, ZIP Code: VALLEY CENTER KANSAS

Board of Agriculture, Division of Water Resources
 Application Number:

DEPTH OF COMPLETED WELL: 58 ft. Bore Hole Diameter: 8 in. to 58 ft., and ... in. to ... ft.

Well Water to be used as:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	9 Dewatering
		12 Other (Specify below)
		10 Observation well

Well's static water level: 22 ft. below land surface measured on 1 month 8 day 80 year

Pump Test Data: Well water was 35 ft. after 2 hours pumping. 8 gpm

Est. Yield 10-12 gpm: Well water was ... ft. after ... hours pumping ... gpm

TYPE OF BLANK CASING USED:

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

Blank casing dia: 4 in. to 38 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Casing height above land surface: 20 in., weight 2.5 lbs./ft. Wall thickness or gauge No. 215 in

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:

5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut
		9 Drilled holes
		10 Other (specify)

Screen-Perforation Dia: 4 in. to 58 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Screen-Perforated Intervals: From 38 ft. to 58 ft., From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From 15 ft. to 58 ft., From ... ft. to ... ft., From ... ft. to ... ft.

GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From 5 ft. to 15 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)
			13 Watertight sewer lines	

Direction from well: EAST How many feet: 175? 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

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 1 month 8 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 1 month 28 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	2	Top Soil			
	2	8	Red Clay			
	8	11	Buff Clay			
	11	36	White Clay with limestone			
	36	44	Buff Clay			
	44	51	FINE SAND AND CLAY			
	51	58	FINE SAND			
	58	60	GRAY SHALE			

ELEVATION: Depth(s) Groundwater Encountered 1. 44 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.