

LOCATION OF WATER WELL County: kiowa	Fraction SE 1/4 SE 1/4 NE 1/4	Section Number 4	Township Number T 27 S	Range Number R 19 EW
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Distance and direction from nearest town or city? **9 1/2 N. 4 1/2 E Mullinville Ks** Street address of well if located within city?

WATER WELL OWNER: **Paul Reed** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # **Mullinville Kans.** Application Number:

DEPTH OF COMPLETED WELL: **80** ft. Bore Hole Diameter: **8 3/4** in. to **80** ft. and in. to ft.

Well Water to be used as:

<input checked="" type="radio"/> Domestic	<input type="radio"/> 3 Feedlot	<input type="radio"/> 6 Oil field water supply	<input type="radio"/> 8 Air conditioning	<input type="radio"/> 11 Injection well
<input type="radio"/> 2 Irrigation	<input type="radio"/> 4 Industrial	<input type="radio"/> 7 Lawn and garden only	<input type="radio"/> 9 Dewatering	<input type="radio"/> 12 Other (Specify below)
<input type="radio"/> 10 Observation well				

Well's static water level: **47** ft. below land surface measured on **12** month **30** day **80** year

Pump Test Data: Well water was **47** ft. after **1** hours pumping. **10** gpm

Est. Yield **2.5** gpm: Well water was ft. after hours pumping gpm

TYPE OF BLANK CASING USED:

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

Blank casing dia: **5** in. to **12** in. Dia **60** ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface: **12** in. weight **SDR-26** lbs./ft. Wall thickness or gauge No **SDR-26**

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="radio"/> 1 Steel	<input type="radio"/> 3 Stainless steel	<input type="radio"/> 5 Fiberglass	<input checked="" type="radio"/> 8 RMP (SR)	<input type="radio"/> 10 Asbestos-cement
<input type="radio"/> 2 Brass	<input type="radio"/> 4 Galvanized steel	<input type="radio"/> 6 Concrete tile	<input type="radio"/> 9 ABS	<input type="radio"/> 11 Other (specify)
<input type="radio"/> 12 None used (open hole)				

Screen or Perforation Openings Are:

<input type="radio"/> 1 Continuous slot	<input type="radio"/> 3 Mill slot	<input type="radio"/> 5 Gauzed wrapped	<input checked="" type="radio"/> 8 Saw cut	<input type="radio"/> 11 None (open hole)
<input type="radio"/> 2 Louvered shutter	<input type="radio"/> 4 Key punched	<input type="radio"/> 6 Wire wrapped	<input type="radio"/> 9 Drilled holes	
<input type="radio"/> 10 Other (specify)				

Screen-Perforation Dia: **5** in. to ft. Dia in. to ft. Dia in. to ft.

Screen-Perforated Intervals: From **60** ft. to **80** ft. From ft. to ft. From ft. to ft.

Gravel Pack Intervals: From **45** ft. to **80** ft. From ft. to ft. From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From **4** ft. to **14** ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:

<input checked="" type="radio"/> 1 Septic tank	<input type="radio"/> 4 Cess pool	<input type="radio"/> 7 Sewage lagoon	<input type="radio"/> 11 Fertilizer storage	<input type="radio"/> 15 Oil well/Gas well
<input type="radio"/> 2 Sewer lines	<input type="radio"/> 5 Seepage pit	<input type="radio"/> 8 Feed yard	<input type="radio"/> 12 Insecticide storage	<input type="radio"/> 16 Other (specify below)
<input type="radio"/> 3 Lateral lines	<input type="radio"/> 6 Pit privy	<input type="radio"/> 9 Livestock pens	<input type="radio"/> 13 Watertight sewer lines	

Direction from well: **SE** How many feet: **80** ? 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 **FLINT & WALLING** Model No **5BA8** HP **1 1/2** Volts **230**

Depth of Pump Intake **63** ft. Pumps Capacity rated at **10** 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 **12** month **30** day **80** year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **224**

This Water Well Record was completed on **3** month **25** day **81** year under the business name of **Carl Rayne Water Well Service** by (signature) **Carl Rayne**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	Top Soil			
	2	9	Fine Sand			
	9	16	LT. BR. Clay			
	16	72	Sand + Gravel			
	72	74	LT. BR. Clay			
	74	80	Sand + Gravel			

ELEVATION: Depth(s) Groundwater Encountered 1. **47** 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
T 27
R 19
E 19
SEC. 4
SE 1/4
SE 1/4
NE 1/4