

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Neosho	NE 1/4 NE 1/4 NE 1/4	5	T 30 S	R 21 E/WC

Distance and direction from nearest town or city? **2 mi. E. 3 1/2 mi. S of St. Paul, Ks. 66771**

Street address of well if located within city?

2 WATER WELL OWNER: **Verlin Shepard**

RR#, St. Address, Box #: **R. R. 1**

City, State, ZIP Code: **St. Paul, Ks. 66771**

Board of Agriculture, Division of Water Resources
Application Number:

3 DEPTH OF COMPLETED WELL: **40** ft. Bore Hole Diameter: **10** in. to **18** ft. and **7** in. to **40** ft.

Well Water to be used as:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well	12 Other (Specify below)

Well's static water level: **20'** ft. below land surface measured on **Aug** month **29** day **1984** year

Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm

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

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	

Casing Joints: Glued Clamped _____
Welded _____
Threaded _____

Blank casing dia: **6** in. to **40** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface: **20** in., weight _____ lbs./ft. Wall thickness or gauge No: **3/8"**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 <u>RMP (SR)</u>	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	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
		5 Gauzed wrapped	8 Saw cut
			11 None (open hole)

Screen-Perforation Dia: _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Screen-Perforated Intervals: From **18** ft. to **30** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Gravel Pack Intervals: From _____ ft. to _____ 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 **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: **400'** ? 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

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 **August** month **29th** day **1984** year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **403**

This Water Well Record was completed on **Sept.** month **7th** day **1984** year under the business name of **V W & B Drilling Co.** by (signature) *William J. Billman*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	1	Top Soil			
	1	10	Yellow Clay			
	10m	15	Yellow Shale			
	15	21	River Gravel & Y. Clay			
	21	40	Gray Shale			

ELEVATION: _____

Depth(s) Groundwater Encountered 1. **15** ft. 2. **21** 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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SEC
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