

LOCATION OF WATER WELL: County: **RILEY** Fraction: **SW 1/4 SW 1/4 NE 1/4** Section Number: **21** Township Number: **T 7 S** Range Number: **R 6 EW**

Distance and direction from nearest town or city: **in Randolph** Street address of well if located within city? **8901 ~~304~~ E Garrison**

WATER WELL OWNER: **Howard Cook** Board of Agriculture, Division of Water Resources Application Number: _____

City, State, ZIP Code: **Randolph Kansas 66554**

DEPTH OF COMPLETED WELL: **56** ft. Bore Hole Diameter: **6 1/2** in. to **17** ft., and **6 1/2** in. to **56** 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: **40** ft. below land surface measured on **march** month **30** day **1981** year

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

Est. Yield: **30** gpm: Well water was _____ ft. after _____ hours pumping. _____ gpm

TYPE OF BLANK CASING USED:

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

Blank casing dia: **5** in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: **18'** in., weight _____ lbs./ft. Wall thickness or gauge No. **267 Waap**

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: **.040**

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 **56** ft. to **36** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Gravel Pack Intervals: From **56** ft. to **17** 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 **17** ft. to **6** 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: **north** How many feet: **95** ? 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: **NA** 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 **3** month **30** day **1981** year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **237**

This Water Well Record was completed on _____ month _____ day **2** day **1981** year under the business name of **Stader Drilling Co.** by (signature) **Harold Stader**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	Soil			
	5	15	Clay yellow			
	15	23	Rock lime yellow			
	23	30	Clay red			
	30	33	Rock lime yellow			
	33	40	Shale Blue			
	40	47	Rock lime yellow			
	47	56	Shale Blue			

ELEVATION: _____

Depth(s) Groundwater Encountered: 1. **43** ft. 2. **46** 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

N

R

6

EW

SEC

21

SW 1/4

SW 1/4

NE 1/4