

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Stanton	NW ¼ SW ¼ NW ¼	23	T 27 S	R 41 EW

Distance and direction from nearest town or city? **8 north 1 west ½ south of Johnson** Street address of well if located within city?

2 WATER WELL OWNER: **Charles Raney**
 RR#, St. Address, Box #: **Raney Livestock Corp.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Weskan, Ks. 67762** Application Number:

3 DEPTH OF COMPLETED WELL: **227** ft. Bore Hole Diameter: **9 3/4** in. to **227** 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 **supply well for stock**
 Well's static water level: **130** ft. below land surface measured on **July** month **5** day **1979** year
 Pump Test Data: Well water was **7** ft. after _____ hours pumping _____ gpm
 Est. Yield **50** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) & riveted Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing dia **5** in. to **187** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **12** in., weight _____ lbs./ft. Wall thickness or gauge No. **320**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 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 **227** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From ~~227~~ **187** ft. to **227** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From **127** ft. to **227** 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 **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)
 13 Watertight sewer lines
 Direction from well **southeast** How many feet **2640**? 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 **July** month **5th** day **1979** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **164**
 This Water Well Record was completed on **Feb. 20** month _____ day **1980** year under the business name of **Houck Bros. Drilling Co.** by (signature) *Mollie M. Beard*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Surface		
2		38	Brown clay/fine sand strips			
38		60	Very fine sand w/clay strips			
60		167	Brown clay			
167		210	Medium to coarse sand w/clay breakers			
210-		225	Sandy clay w/medium sand strips			
	225	245	Sandy clay, lime shale & brown clay			

ELEVATION: **slope**
 Depth(s) Groundwater Encountered **1. 130** 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.