

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: HARVEY		SW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	18		T 22 S		R 2 EW	
Distance and direction from nearest town or city? 8 WEST of HESSTON				Street address of well if located within city?				
2 WATER WELL OWNER: SANFORD NIKKEL R.R.#1 MOUND Ridge, KS 67107				Board of Agriculture, Division of Water Resources Application Number:				
3 DEPTH OF COMPLETED WELL: 86 ft. Bore Hole Diameter: 11 in. to ft. and in. to ft.								
Well Water to be used as: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Air conditioning <input type="checkbox"/> Injection well <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Observation well								
Well's static water level: 37 ft. below land surface measured on 5 month 27 day 81 year								
Pump Test Data: Well water was 40 ft. after 3 hours pumping 18 gpm								
Est. Yield 25/50 gpm: Well water was ft. after hours pumping gpm								
4 TYPE OF BLANK CASING USED:				Casing Joints: Glued <input checked="" type="checkbox"/> Clamped				
<input type="checkbox"/> Steel <input type="checkbox"/> RMP (SR) <input type="checkbox"/> Asbestos-Cement <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Welded								
<input checked="" type="checkbox"/> PVC <input type="checkbox"/> ABS <input type="checkbox"/> Fiberglass <input type="checkbox"/> Threaded								
Blank casing dia 5 in. to 66 ft. Dia 18 in. to ft. Dia in. to ft.								
Casing height above land surface: 18 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 1214								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
<input type="checkbox"/> Steel <input type="checkbox"/> Stainless steel <input type="checkbox"/> Fiberglass <input type="checkbox"/> RMP (SR) <input type="checkbox"/> Other (specify)								
<input type="checkbox"/> Brass <input type="checkbox"/> Galvanized steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> ABS <input type="checkbox"/> None used (open hole)								
Screen or Perforation Openings Are:				8 Saw cut factory <input type="checkbox"/> None (open hole)				
<input type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Drilled holes								
<input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Torch cut <input type="checkbox"/> Other (specify)								
Screen-Perforation Dia 5 in. to 86 ft. Dia 1025 in. to ft. Dia in. to ft.								
Screen-Perforated Intervals: From 66 ft. to 86 ft. From ft. to ft.								
Gravel Pack Intervals: From 10 ft. to 86 ft. From ft. to ft.								
5 GROUT MATERIAL:				3 Bentonite <input checked="" type="checkbox"/> 4 Other				
Grouted Intervals: From 0 ft. to 10 ft. From ft. to ft.								
What is the nearest source of possible contamination:				10 Fuel storage <input type="checkbox"/> 14 Abandoned water well				
<input type="checkbox"/> Septic tank <input type="checkbox"/> Cess pool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/Gas well								
<input type="checkbox"/> Sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feed yard <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below)								
<input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input checked="" type="checkbox"/> Livestock pens <input type="checkbox"/> Watertight sewer lines								
Direction from well EAST How many feet 45 ? Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No								
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample								
was submitted month day year: Pump Installed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No								
If Yes: Pump Manufacturer's name Dempster Model No. MBG3-5042 1/2 Volts 220								
Depth of Pump Intake 76 ft. Pumps Capacity rated at gal./min.								
Type of pump: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Centrifugal <input type="checkbox"/> Reciprocating <input type="checkbox"/> Other								
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was								
completed on 6 month 17 day 81 year								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 175								
This Water Well Record was completed on 7 month 8 day 81 year under the business								
name of PAUL'S INC by (signature) Paul Burchard								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG
		0	5	Loam to dark br. clay				
		5	10	Dark to rd/br clay				
		10	28	rd/br clay				
		28	40	Light Br. clay				
		40	45	SANDY br clay				
		45	55	MED-FINE SAND				
		55	60	MED SAND - slightly cemented				
		60	85	MED LOOSE SAND		11	11	
		85	86	GREY CLAY				
ELEVATION:								
Depth(s) Groundwater Encountered 1. 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.								