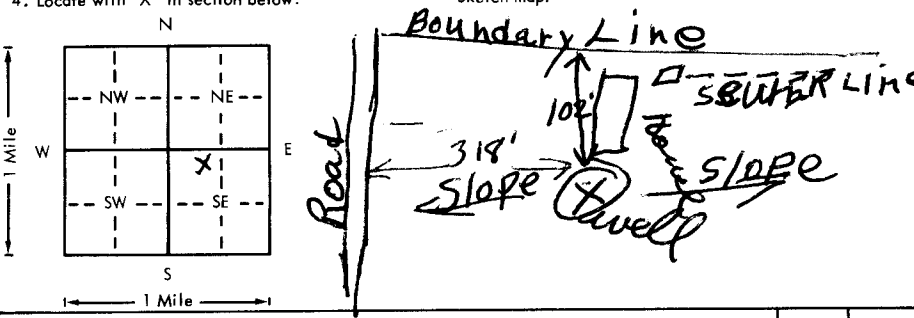


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:		County Cowley	Fraction NE 1/4 NW 1/4 SE 1/4	Section number 33	Township number 33 S	Range number 4 E
2. Distance and direction from nearest town or city: 6 1/2 miles south, of Winfield, Kans.			3. Owner of well: Albert Crane R.R. or street: Route 3 City, state, zip code: Winfield, Kansas 67156			
4. Locate with "X" in section below:			Sketch map:			
						
5. Type and color of material			From	To	6. Bore hole dia. 10 in. Completion date 9/10/78 Well depth 115 ft.	
Top Soil			0	5	7. <input checked="" type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary	
Clay			5	10	8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other	
Lime			10	15	9. Casing: Material plstc Height: 2 ft. in. Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <input type="checkbox"/> Dia. 5 in. to 80 ft. depth RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight #200 lbs./ft. Dia. 5 in. to 80 ft. depth Wall Thickness: inches or Dia. 5 in. to 80 ft. depth gage No. _____	
Lime Shale			15	20	10. Casing perforated bottom 20' Jess & Lowell Type plts Dia. 5" Slot/gauze 1/16th Length 20 ft. Set between 95 ft. and 115 ft. Gravel pack yes Size range of material 5/8"	
Blue Shale			20	75	11. Static water level: _____ mo./day/yr. 71 ft. below land surface Date 9/10/78	
Lime Shale			75	80	12. Pumping level below land surfaces: Bailer test _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 10 g.p.m.	
					13. Water sample submitted: _____ mo./day/yr. <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
					14. Well head completion: _____ Pitless adapter 24 inches above grade	
					15. Well grouted? yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.	
					16. Nearest source of possible contamination: ft. 70 Direction north Type septic tank Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
					17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
18. Elevation: unknown Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			19. Remarks: Concrete slab to be installed by customer at surface of ground. He knows this is a regulation. Albert L. Crane			
			20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Ronal Heffron Drilling #113 Business name Route 3, Winfield, KS. Address Ronal Heffron Signed Ronal Heffron Date 9/10/78 Authorized representative 10-10-78			

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5