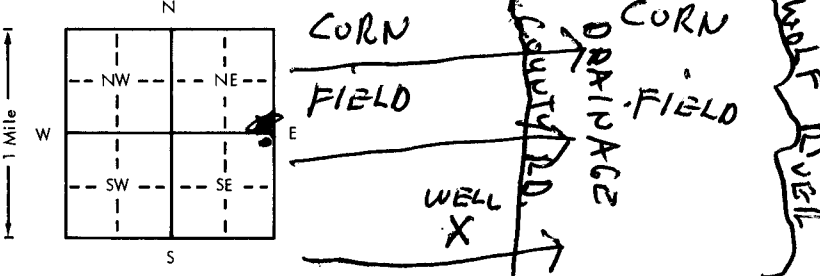


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

NE-NE-SE

X Location of well:		County Doniphan	Fraction SE 1/4 NE 1/4	Section number 29	Township number T 2 S	Range number R 19 20 E
X Distance and direction from nearest town or city: 3/4 mile Of Sparks, Kansas			3. Owner of well: William Saunders R.R. or street: RR I City, state, zip code: Troy, Kansas 66087			
4. Locate with "X" in section below: 			6. Bore hole dia. 34 in. Completion date 6/30/77 Well depth 66 ft Bore hole is 42 to 11			
5. Type and color of material			From	To	7. Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input checked="" type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary	
Black Silty Topsoil			0	7	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input checked="" type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other	
Silty Brown w/Black Streaks			7	11	9. Casing: Material concrete <input checked="" type="checkbox"/> Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 30 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 200 lbs./ft. Dia. 30 in. to 66 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 2 IN.	
Blue/Gray Wash In Dirt			11	22	X Screen: Manufacturer's name _____ Type _____ Dia. _____ Slot/gauze _____ Length _____ Set between _____ ft. and _____ ft. _____ ft. and _____ ft. Gravel pack? <input type="checkbox"/> Size range of material _____	
Blue/Gray Wash In Dirt w/Variable Streaks			22	59	11. Static water level: _____ mo./day/yr. 16 ft. below land surface Date 6/30/77	
of Brown Silt - Typical of River					12. Pumping level below land surfaces: 35 ft. after 2 hrs. pumping 40 g.p.m. 37 ft. after 3 hrs. pumping 40 g.p.m. Estimated maximum yield 22 g.p.m.	
Bottom Formation					13. Water sample submitted: _____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date _____	
Large Sand and Gravel with Some			59	65	14. Well head completion: <input type="checkbox"/> Pitless adapter _____ Inches above grade	
Plate Size Boulders/Very Productive					15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 11 ft.	
Hard Blue Shale			65	66	16. Nearest source of possible contamination: 3,000 ft. Direction E Type Wolf River Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
(Use a second sheet if needed)					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: 869 Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley		19. Remarks: Concrete Slab and vent will be installed by customer. He knows and understands this is a regulation. William A. Saunders		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. POPPLEWELL WELL BORING 320 Business name _____ License No. _____ Address Amity, MO 64422 Signed Jerry Popplewell Date 7/14/77 Authorized representative		

BK = 804 D = 853