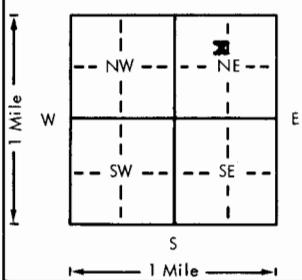


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Gray County	Fraction 1/4	NE 1/4	Section number 23	Township number 26	Range number 30	EW
2. Distance and direction from nearest town or city: 5 South of Charleston ½ West, ½ South, 700' North of Pivot	Street address of well location if in city:		Owner of well: Vernon Schmidt Ingalls, KS 67853				
4. Locate with "X" in section below:	Sketch map: 		6. Bore hole dia. 26 in. Completion date 12-29-78 Well depth 198 ft.				
5. Type and color of material	From	To	7. <input 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 checked="" type="checkbox"/> Reverse rotary				
			8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" 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				
			9. Casing: Material Steel Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 1 ft. in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 198 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219				
			10. Screen: Manufacturer's name Johnson Type Johnson Galv. 100-16" Slot/gauze 0-125 Plain 125-145 Screen Set between 145-170 Perf. 170-190 Screen 190-198 Perf. ft. and 198 ft. Gravel pack? yes Size range of material ½ to 5/8				
			11. Static water level: 87 ft. below land surface Date 11-13-78 mo./day/yr.				
			12. Pumping level below land surfaces: 95 ft. after 2 hrs. pumping 550 g.p.m. 104 ft. after 4 hrs. pumping 1175 g.p.m. Estimated maximum yield 1175 g.p.m.				
			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____				
			14. Well head completion: <input type="checkbox"/> Pitless adapter 1 ft. Inches above grade				
			15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.				
			16. Nearest source of possible contamination: ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No				
			17. Pump: Not installed Manufacturer's name Gould 5 stg. 12" Bowl Model number _____ HP 100 Volts _____ Length of drop pipe 180 ft. capacity 1000 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other				
(Use a second sheet if needed)			18. Elevation: 19. Remarks: Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley				
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. Minter Wilson Drilling Co. 208 Business name _____ License No. _____ Address Box A, Garden City, KS 67846 Signed _____ Date 12-27-78 Authorized representative _____							

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October 9, 1978

Nyla Loutzenhiser
Gray County

Location: N. E. $\frac{1}{4}$ 23-26-30 700' North of Pivot

Static Water Level - 100

feet #

0	2	Top Soil
2	22	Brown Sandy Clay
22	81	Fine sand clay mixed
81	125	Fine to med. sand and gravel (loose)
125	146	Med. Coarse Gravel
146	158	Brown Sandy Clay
158	193	Fine to med. sand and gravel 10% Clay
193	286	Brown Clay
286	289	Yellow Clay
289	290	Shale

T. D. 198