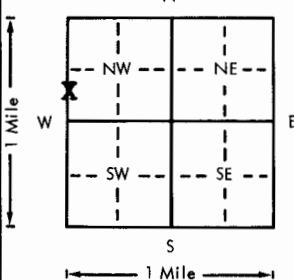


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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	Fraction	Section number	Township number	Range number
	Gray County	NW 1/4 SW 1/4 NW 1/4	23	T 26 S	R 30 E ^W
2. Distance and direction from nearest town or city: Of Charleston, 1 West, 1/4 South	3. Owner of well: Vernon Schmidt (Nyla Loutzenhiser)		R.R. or street: Flagler, Colo 80813		
Street address of well location if in city:					
4. Locate with "X" in section below:	Sketch map:		6. Bore hole dia. 26 in. Completion date 12-29-78 Well depth 267 ft.		
					
5. Type and color of material	From	To	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 checked="" type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary		
			8. Use: <input checked="" 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 <input checked="" type="checkbox"/> 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 267 ft. depth Wall thickness: inches or Dia. in. to ft. depth gage No. 219		
			10. Screen: Manufacturer's name Johnson		
			Type Johnson Galv. D 100-16" Slot/gauze 0-140 Plain 140-150 Screen Set between 150-185 Plain 185-230 Perf. 230-260 Screen 260-267 Perf. ft. Gravel pack? yes Size range of material 1 to 5/8		
			11. Static water level: mo./day/yr. 105 ft. below land surface Date 11-30-78		
			12. Pumping level below land surfaces: 149 ft. after 2 hrs. pumping 575 g.p.m. ft. after 4 hrs. pumping 925 g.p.m. Estimated maximum yield 925 g.p.m.		
			13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: 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 N/A Type Well disinfected upon completion? Yes No		
			17. Pump: Manufacturer's name Gould 6 srg. 12" Bowl Model number HP 125 Volts Length of drop pipe 240 ft. capacity 800 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)			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 Address Box A, Garden City, KS Signed <i>John Minter</i> Date 12-30-78 Authorized representative		
18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	19. Remarks:				

Professionals **MINTER-WILSON DRILLING CO.**

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October 7, 1978

Nyla Loutzenhiser
Gray County

Location: N. W. & 23-26-30 In the North West Quarter from
South West Corner 300' North
Static Water Level - 100

Test #

0	1	Top Soil
1	63	Fine Sand
63	71	Brown Sandy Clay
71	94	Fine to med. sand and gravel (loose)
94	116	Fine to med. sand gravel streak of coarse gravel
116	138	Brown Sandy Clay
138	152	Fine to med. sand and gravel
152	170	Brown Sandy Clay
170	184	Cemented sandstones hard pull down
184	216	Fine to med. sand and gravel (loose)
216	230	Fine to med. sand and gravel 15% Clay (loose)
230	262	Fine to med. sand and gravel 20% Clay
262	278	Brown Sandy Clay
278	299	Yellow Clay
299	308	Shale

T. D. 267