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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	Fraction NW 1/4 SW 1/4 NW 1/4	Section number 33	Township number T 25 S R 30	Range number 30
2. Distance and direction from nearest town or city: 1/2 south, 3 1/2 east, Street address of well location if in city: 1/2 south, 1/2 west, of Pierceville.			3. Owner of well: Wartman Bros. R.R. or street: % Jack Wartman City, state, zip code: Pierceville, Ks. 67868		
4. Locate with "X" in section below: <div style="text-align: center;"> </div> Sketch map:			6. Bore hole dia. 26 in. Completion date 5-17-77 Well depth 210 ft.		
5. Type and color of material			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 surface Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 211 ft. depth; Well Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth; gage No. 250		
			10. Screen: Manufacturer's name Johnson Type galv. Dia. 16" Slot/gauge <input type="checkbox"/> Length 10 ft. Set between 130-140 ft. and 190-200 ft. Perf: 70-130 ft. and 140-190, 200-210 Gravel pack? yes Size range of material 3" down		
			11. Static water level: <input type="checkbox"/> mo./day/yr. 68 ft. below land surface Date 3-31-77		
(Use a second sheet if needed)			12. Pumping level below land surfaces: 81 ft. after 2 hrs. pumping 900 g.p.m. 91 ft. after 4 hrs. pumping 1500 g.p.m. Estimated maximum yield 1500 g.p.m.		
			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/> mo./day/yr.		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 inches above grade		
			15. Well grouted? yes With: <input type="checkbox"/> Nept cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
			16. Nearest source of possible contamination: N/A ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Goulds - US Pump Model number 12 JLM0 HP 75 Volts <input type="checkbox"/> Length of drop pipe 140 ft. capacity 1200 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		
			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. Signature <i>[Signature]</i> Date 7-25-77 Authorized representative Form WWCS		
			19. Remarks:		

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

The
Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
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WARTMAN Bros.

GRAY COUNTY

2/2/77

Location: NW 33-25-30 Pivot

Static Water Level- 35'

Test #4

0	2	Top soil
2	18	Fine sand
18	81	Fine to med. sand and gravel
81	95	Fine to med. sand
95	110	Brown sandy clay
110	141	Fine to med. sand and gravel
141	155	Brown clay
155	177	Brown sandy clay
177	197	Fine to med. sand and gravel 20% clay
197	210	Fine to med. sand and gravel with white rock Loose
210	215	Shale

T.D. 210