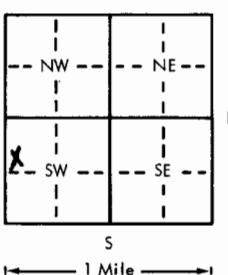


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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	Fraction SW 1/4 NW 1/4 SW 1/4	Section number 13	Township number T 29	Range number S R 29 EW
2. Distance and direction from nearest town or city: Street address of well location if in city:	on the west side of Montezuma, 4½ south, ¼ east, ½ south.		3. Owner of well: R.R. or street: City, state, zip code:	Dale Koehn Montezuma, Ks. 67867	
4. Locate with "X" in section below:	Sketch map: 		6. Bore hole dia. 26 in. Completion date 8-4-77 Well depth 180 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 <input checked="" type="checkbox"/> steel Height: Above <input type="checkbox"/> below 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 181 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth <input type="checkbox"/> gage No. 250		
			10. Screen: Manufacturer's name <input type="checkbox"/> Johnson Type galv. Dia. 16" Slot <input type="checkbox"/> Length 20 ft. Set between 122-142 ft. and 168-178 ft. Perf: 110-122 ft. and 142-168, 178-180 Gravel pack? <input checked="" type="checkbox"/> yes Size range of material 5" down		
			11. Static water level: mo./day/yr. 79 ft. below land surface Date 6-8-77		
			12. Pumping level below land surfaces: 109 ft. after 2 hrs. pumping 700 g.p.m. 124 ft. after 4 hrs. pumping 1000 g.p.m. Estimated maximum yield 1000 g.p.m.		
			13. Water sample submitted: mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade		
			15. Well grouted? <input checked="" type="checkbox"/> 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: 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		
			17. Pump: Not installed Manufacturer's name <input type="checkbox"/> Customer's Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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		
(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 <input type="checkbox"/> License No. Address <input type="checkbox"/> Box A Garden City, Ks. Signature <input type="checkbox"/> Date 11-29 Authorized representative <input type="checkbox"/>		
18. Elevation:	19. Remarks:				
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

MINER-WILSON DRILLING CO.

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DALE KOEHN

GRAY COUNTY

6-1-77

Location: SW 13-29-29 on west side of Montezuma, go
4 $\frac{1}{2}$ south 925 ft. east in field

Static Water Level- 100'

Test #1

0	1	Top soil
1	23	Brown
23	68	Light brown sandy clay
68	87	Brown sandy clay
87	91	Fine to med. sand and gravel
91	97	Brown sandy clay
97	107	Fine to med. sand
107	111	Brown sandy clay
111	139	Fine to med. sand and gravel
139	149	Brown sandy clay
149	155	Fine to med. sand and gravel
155	158	Brown sandy clay
158	162	Fine to med. sand a
162	171	Brown sandy sandy mixed with white rock no good
171	175	Brown sandy clay mixed with yellow brown and white rock No good
175	185	Yellow clay