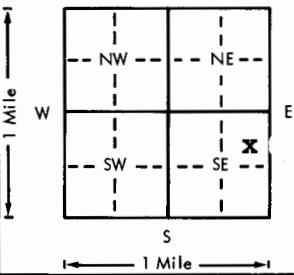
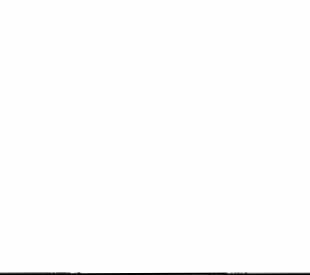


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

Location of well: <input checked="" type="checkbox"/>	County Gray	Section SE 1/4 NE 1/4 SE 1/4	Section number 35	Township number T 28	Range number S R 30 E <input checked="" type="checkbox"/>
Distance and direction from nearest town or city: Montezuma 6 1/2 West on Hiway 56 - 3/8 North Street address of well location if in city:		3. Owner of well: Ruben Koehn R.R. or street: Montezuma, Ks. 67868 City, state, zip code:			
Locate with "X" in section below: 		Sketch map: 			
5. Type and color of material		From	To	6. Bore hole dia. 26 in. Completion date 4-14-77 Well depth 316 ft.	
				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 type="checkbox"/> steel <input type="checkbox"/> iron <input type="checkbox"/> aluminum 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 317 ft. depth Wall 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 <input type="checkbox"/> Length 20 ft. Set between 210 ft. and 230 ft. Perf: 160-210 ft. and 230-316 ft. Gravel pack: yes Size range of material 3" down	
				11. Static water level: mo./day/yr. 84 ft. below land surface Date 3-7-77	
				12. Pumping level below land surfaces: 108 ft. after 2 hrs. pumping 900 g.p.m. 113 ft. after 4 hrs. pumping 1300 g.p.m. Estimated maximum yield 1300 g.p.m.	
				13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date	
				14. Well head completion: <input type="checkbox"/> Pitless adapter 12 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: N/A ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No	
				17. Pump: Manufacturer's name Goulds - US Pump Model number 12JHC HP 125 Volts Length of drop pipe 160 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	
(Use a second sheet if needed)				18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	
19. Remarks:		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 Box A Garden City, Ks. Signed <input type="checkbox"/> Date 7-25-77 Authorized representative <input type="checkbox"/>			

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

Form WWC-5

Professionals MINTER-WILSON DRILLING CO. INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 . P.O. Box A . GARDEN CITY, KANSAS 67846

RUEBEN KOEHN
GRAY COUNTY
2/10/77

Location: SE 35-28-30 7 miles west Montezuma $\frac{1}{2}$ north
20' south lo' east of pivot

Static Water Level- 130

Test #1

0	3	Top soil
3	11	Brown sandy clay
11	38	Light brown sandy clay
38	50	Brown sandy clay
50	66	Brown blue clay
66	70	Brown clay
70	126	Brown sandy clay
126	144	Fine to med. sand and gravel
144	157	Fine to med. sand and gravel 10% clay
157	166	Brown sandy clay
166	170	Brown clay gravel streak
170	189	Fine to med. sand and gravel Loose
189	193	Med. sand to med. coarse gravel clay traces tight
193	205	Fine to med. sand and gravel Loose
205	211	Med. sand and gravel
211	232	Med. sand and gravel Loose
232	247	Med. sand and gravel 10% clay
247	259	Brown sandy clay and rock Hard
259	275	Brown sandy clay and rock
275	286	Fine to med. sand and gravel Loose
286	297	Brown sandy clay
297	316	Fine to med. sand and gravel Tight
316	322	Brown sandy clay
322	342	Fine to med. sand 30% clay Loose spots
342	350	Brown sandy clay some brown rock Hard
350		Yellow clay hard

TD 314