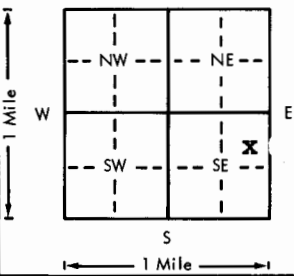


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

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

X Location of well:		County Gray	Section SE 1/4 NE 1/4 SE 1/4	Section number 35	Township number T 28 S R 30	Range number 30	
2. 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: City, state, zip code: Montezuma, Ks. 67868				
Locate with "X" in section below: N W E S 1 Mile 1 Mile		Sketch map: 		6. Bore hole dia. 26 in. Completion date 4-14-77 Well depth 316 ft.			
5. Type and color of material		From		To		7. 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 <u>steel</u> Height: Above <u>surface</u> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>317</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>317</u> ft. depth Gauge No. <u>250</u>	
						10. Screen: Manufacturer's name <u>Johnson</u> Type <u>galv.</u> Dia. <u>16</u> " Slot <u>1/8</u> in. Length <u>20</u> ft. Set between <u>210</u> ft. and <u>230</u> ft. Perf: <u>160-210</u> ft. and <u>230-316</u> ft. Gravel pack? <u>yes</u> Size range of material <u>5" down</u>	
						11. Static water level: <u>84</u> ft. below land surface Date <u>3-7-77</u> mo./day/yr.	
(Use a second sheet if needed)						12. Pumping level below land surfaces: <u>108</u> ft. after <u>2</u> hrs. pumping <u>900</u> g.p.m. <u>113</u> ft. after <u>4</u> hrs. pumping <u>1300</u> g.p.m. Estimated maximum yield <u>1300</u> g.p.m.	
						13. Water sample submitted: <u>Yes</u> <input checked="" type="checkbox"/> No <input type="checkbox"/> Date	
						14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade	
						15. Well grouted? <u>yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.	
						16. Nearest source of possible contamination: <u>N/A</u> ft. Direction Type Well disinfected upon completion? <u>Yes</u> <input checked="" type="checkbox"/> No <input type="checkbox"/>	
18. Elevation: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		19. Remarks:				17. Pump: <u>Not installed</u> Manufacturer's name <u>Goulds - US Pump</u> Model number <u>12JHC</u> HP <u>125</u> Volts Length of drop pipe <u>160</u> ft. capacity <u>1200</u> 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. <u>Minter-Wilson Drilling Co. 208</u> Business name License No. Address <u>Box A Garden City, Ks.</u> Signed <u>[Signature]</u> Date <u>7-25</u> Authorized representative	
						Form WW-5	
						1/4 1/4 1/4 1/4	
						28 300 35 SE NE SE	

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

Professionals

MINTER-WILSON DRILLING CO.
INCORPORATED

Irrigation
and Domestic
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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 10' 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 clayhard

TD 316