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 wells    Made	<del></del>				·		<del></del>	т	<del></del>	
2. Dissurate and discretization from never all the second shorted from never all the second shorted from never all the second shorted from never all sh	1. Location of well-	County	Fraction			number	Township number	Range number		
Sheet address of well location if in city   1/8   West of	Location of well:	<b>M</b> eade	SW 1/4 NW 1/4 N	E)/4	1		T 30 s R 29		<b>!</b> /W	
4. Locare with "X" in section below:    Note		ction from nearest town or city: 9	south,			:	Gerald Dirks			
4. Locals with "X" in section below:    A. Locals with "X" in section below:	Street address of well location if in city: 1/8 west of Montezuma. R.R. or City, st					ode:	Montezuma, Ks. 67867			
7 Cable tool _ Rotary _ Driven _ Dog _ Hellow of _	4. Locate with "X" in section below: Sketch map:						6. Bore hole dig. 26 in. Completion date 4-13-77  Well depth 300 ft.			
X Integration   Air conditioning   Steek   Lewm   Of Infall water   Other							7 Cable tool Rotary Driven Dug			
Commission was commission   Property	Wile W	W					X_ Irrigation Air conditioning Stock			
Note	SW SE						9. Casing: Material Steel Height: Above ersheitanns			
From   To   To   To   To   To   To   To							RMP PVCWeight 36.87 lbs./ft.			
10, Screen; Manufacturer's name					- Eram	To	Dia. 16 in. to 301ft. dep	th!Wall Thickness: in	ches or .50	
Type 231v Dis. 16"  Stor/garza Length 10 ft. Sor/garza	3. Type and color of	materiai			From	10	10. Screen: Manufacturer's r	name		
Slot/gause   Length   10 ft									<del></del> [	
Herf: 160-210 ft. and 220-260, 250-310							Slot/gauze	Length <u>10f</u>		
Gravel pack? Y.C.S. Size range of moterial \$\frac{\frac{1}{2}\text{COVT}}{\frac{1}{2}\text{Size to range of moterial}} \frac{\frac{1}{2}\text{COVT}}{\frac{1}{2}\text{To the leaves of size to range}} \frac{1}{15\text{ ft. below land surfaces}} \frac{1}{25\text{ ft. offer } 2\text{ hr. pumping } \frac{900}{4500} \text{ g.p.m.}} \frac{1}{25\text{ ft. offer } 2\text{ hr. pumping } \frac{1}{2}\text{ QS} \text{ g.p.m.}}{\frac{1}{2}\text{ ft. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ QS} \text{ g.p.m.}}{\frac{1}{2}\text{ ft. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ QS} \text{ g.p.m.}}{\frac{1}{2}\text{ ft. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ QS} \text{ g.p.m.}}{\frac{1}{2}\text{ ft. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ QS} \text{ g.p.m.}}{\frac{1}{2}\text{ l. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ QS} \text{ g.p.m.}}{\frac{1}{2}\text{ l. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ l. offer } 4\text{ hr. pumping } \frac{1}{2}\text{ l. offer } 4\text{ l. offer } 4\t	<u></u>					P				
115 ft, below land surface   3-7-77		and the second s					Gravel pack? yes Size ra	nge of material 211d	own	
132 ft. ofter 2 hrs. pumping 900 g.p.m.   142 ft. ofter 4 hrs. pumping 1450 g.p.m.   1450 g.p.m.   1450 g.p.m.   1450 g.p.m.   13. Water sample submitted: mo./day/yr.   13. Water sample submitted: mo./day/yr.   14. Well head campletion:							11. Static water level:115ft. below land sur	face Date 3-7-	/day/yr. 77	
142 ft. ofter 4 hrs. pumping 1450 g.p.m.							12. Pumping level below land	d surfaces:		
13. Water sample submitted: mo./day/yr.   Yes	<u></u>						142 ft. after 4	hrs. pumping 1450 1450	g.p.m.	
Pitless adapter 12 Inches above grade  15. Well grouted? VES With:Neat cementBentonite _X Concrete Depth: From Of to 10 ft.  16. Nearest source of possible contamination: N/A ft Direction Type Well disinfected upon completion? Yes No  17. Pump: Monorisaturer's name Goulds VB Pump Model number 12 JHC HP 100 volts Length of drop pipe 200 ft. capacity 1200 p.m.  Type: Submersible X Turbine Jet Reciprocating Centrifugal Other  18. Elevation: 19. Remarks;  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. Ninter_Wilson 10. Section							•			
With:Neat cement							·	12 Inches above	grade	
Depth: From Off. to 10 ft.  16. Nearest source of possible contamination: N/A ft. Direction Type Well disinfected upon completion? Yes X No  17. Pump: Not installed Manufacturer's name Goulds - US Pump Model number 12 JHC HP 100 Volts Length of drop pipe 200 ft. capacity 1200,p.m.  Type: Submersible X Turbine Jet Reciprocating Centrifugal Other  18. Elevation: 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.  Ninter-Wilson Drig. Co. 208 Business name Adgress Box A Garden City, KS.  Janguare Date 6-10							With: Neat cement	BentoniteX	Concrete _ b	
ft. Direction									c	
Manufacturer's name   Goulds - VS Pump   Model number   12 JHC   HP   100   Volts   Length of drop pipe   200   ft. capacity   1200, p.m.   Type:		y v					ft Direction	Туре	<del>-</del>	
Length of drop pipe 200 ft. capacity 1200 p.m.  Type:  Submersible X Turbine  — Submersible Other  (Use a second sheet if needed)  18. Elevation:  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 Drig. Co. 208  Business name License No. Address Box A Garden City, Ks.  Upland							Manufacturer's name Gou	<u>lds - <b>V8</b> Pu</u>	ımp "	
Submersible   X Turbine   Jet   Reciprocating   Other							Length of drop pipe 200			
(Use a second sheet if needed)  18. Elevation:  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.  19. Topography:  Hill Business name License No. Address Box A Garden City, Ks.  10. 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.  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.  21. Address Box A Garden City, Ks.							• •	X Turbine	,   .	
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Topography:  Hill  X Slope  Upland    Signed Park   Date	18. Elevation:	19. Remarks:	***************************************		•		20. Water well contractor's	certification:		
Hill  X Slope  Upland  Business name  License No. Address  Box A Garden City, Ks.  77	Topography:						is true to the best of my know	· '	308 Z	
Upland Upland Date 6-10 77	— Hill						Business name License No.			
Compared to the compared to th	· 1						6-10 77			
							Authorized rep	resentative Date		

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

Form WWC-5

## And State of State of

INCORPORATED

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

GERALD DIRKS MEADE COUNTY 2/5/77

NE 1-30-29 east side of Montezuma 9½ mile Location:

south 400 Ft. west

125

Stati	.c Water	Level - 125
Test	#1	
0	5	Top soil
5	11	Brown clay
11	86	Brown sandy clay
86	95	Fine to med. sand 30% clay
95	167	Fine to med. sand and gravel
167	179	Blue clay
179	226	Fine to med. sand and gravel Loose
226	231	Fine to med. sand and gravel 20 clay
231	238	Fine to med. sand and gravel Loose
238	251	Med. sand to med. gravl
251	258	Fine to med. sand and gravel 30% clay Tight
258	274	Brown sandy clay
274	283	Fine to med. sand and gravel
283	285	Cemented sand stone Hard
285	<b>29</b> 0	Fine to med. sand and gravel
<b>2</b> 90	337	Brown sandy clay mixed with cemented sand
		stone and white rock drill Loose
337	346	Yellow clay
346	350	Light gray shale

T.D. 300 Screen 20

160 - Plain

50 - Perf

10 - Screen

20 - Perf

10 - Screen

50 - Perf

300