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

	Complete	F			C		17		, _B			
1. Location of well:	County Fraction				Section	number	Township number		Range n	umber		
	GRANT	1/4	1/4 NW	/4		16	т 27	S	R	36	/ €/W	
2. Distance and direc	ction from nearest town or city:] m	ile south	of 3		er of well	. D	ale Corley					
Coutny Line 6 m. east, 1 south 4 south, 4 Wester. or street: 612 Center Street oddress of well location if in city:												
Street dooress of well	of Lakin		(City, st	ate, zip c	ode: Ga	rden City, Ks	678	346			
4. Locate with "X" i	n section below:	iketch map:	•			Ī	6. Bore hole dia 26	in.	Completi	ion date	<u>5-14</u> -	76
N	l .						Well depth 458	ft.				
1 [!]	!					1	7 Cable tool 1	Rotary	Driv	en Dug		
							Hollow rod					
<u>.</u> ^	:						8. Use: Domestic	Pu	blic supply	y In	dustry	
# W	E E						🔀 Irrigation					
sw	SF					- 1	Lawn					
!	!						9. Casing: Material _	ste	e Height:	Above or I		
·							Threaded Welded	<u> </u>	X	36.87) lbs./ft	
S 1 M							Dia16_ in. 14159	ft. den	thiWall Th	nickness: in	ches or	
5. Type and color of					From	To	Dia in. to	t. dep	th gage N	25T	2	
- 17pc and color cr							10. Scrate h Manufact]
							Galv.			16"		
					-		Type		_ Dia	201		
								380	Length . _ft. and _	140-4	0 ft.	
						Perf	.240-3503 35	0#3	80	380-11	10, 11	-450.
							Gravel pack? VES	Size ra	nge of mat	erial	5" Dot	1450-458
							11. Static water level:				./day/yr.	
					 		_209_ft. below I	and sur	face Date	e	3-76	
							12. Pumping level bel					
							_249 ft. after	إك	hrs. pumpi hrs. pumpi	ng <u>나</u>	Jg.p.m.	
							ft. after Estimated maximum yie		יככד.	<u> </u>	— g.p.m.	ļ
		·			1		13. Water sample subm			mo	./day/yr.	1
					 		Yes	40	Date			
							14. Well head comple	ion:	70			
							Pitless adapter		In	ches above	grade	1
							15. Well grouted?	<u>y</u>	CD			No.
							With: Neat ceme	nt	Benton	ite <u></u>	Concrete	- '!~
	The state of the s					<u> </u>					N/A	1/1
							16. Nearest source of ft Directi	•				"
					1		Well disinfected upon			Yes	N	h
					<u> </u>		17. Pump:	α .	Ns	tinstalled		_ U
							17. Pump: Manufacturer's name	Gou		2 Low	ps	6
							Model number	60	HP	_250v		Q_"
		· · · · · · · · · · · · · · · · · · ·					Length of drop pipe =	,00	tt. cop	oacit <u>]] QQ</u>	⊌-g.p.m.	(2)
							Submersible			Turbi:	1e	
							Jet				rocating	
	(Use a second s	heet if needed)					Centrifugal			Other		1816
18. Elevation:	19. Remarks:						20. Water well contro					10,
	E 6 8 133						This well was drilled				is report	
Topography:							is true to the best of my knowledge and belief. Minter Wilson Drilling 208					
							Business parto, Boxy A Gazaden Clieve Ms					
X Slope Addy ss Addy ss Addy ss									$ Y_j \bar{z} $			
Upland						A	Stone	te t	Propo	Dan	5-76	z z
Valley	I to the second	(3)					Authori	zea re	resentativ			ع اء ١
Forward the white, bl	ue and pink copies to the Department	of Health and Env	ironment							Form W	WC-5	

MINTER-WILSON DRILLING CO. Complete Installation

and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 ... P.O. Box 493 . GARDEN CITY, KANSAS 67846

Dale Corley Grant County 3-15-76

Location: NW 16-27-36

Test #6 Pivot

1000		
0	1	Top soil
1	14	Brown clay
14	35	Brown clay & Fine sand
35	52	Fine to med. sand & fine gravel (loose)
52	65	Brown clay, 30% fine sand
65	80	Fine to med. sand & fine gravel, 15% clay (loose)
80	140	Brown clay
140	153	Fine to med. sand, 30% clay (loose)
153	177	Brown & gray clay
177	204	Fine to med. sand & gravel (loose)
2 04	215	Blue clay
215	230	Fine to med. sand & gravel, 10% clay (loose)
230	279	Blue clay
2 79	298	Fine to med. sand & gravel (loose)
298	305	Brown clay
305	314	Fine to med. sand & gravel, 15% clay (loose)
314	380	Fine to med. sand & gravel (loose)
380	392	Fine to med. sand & gravel, 30% clay & white rock
392	403	Brown clay & white rock, streak of gravel, 30%
403	425	
425	434	Brown sandy clay, 30% gravel (fairly loose)
434		
440	458	Fine to med. sand & gravel (loose)

Brown rock, 30% clay (fairly loose)!

Brown, gray & yellow clay (hard)

472

480

458

472