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

	County	Fraction		Section	number	Township number	Range number	
1. Location of well:		SE1/4 NW 1/4 SW	1.74	24		0.5	25	100
2 Distance and disca	Kearny		r	er of well		Brad Tate'	R 35	FC4
2. Distance and direction from nearest town or city: 1 south ½ east 7½ south ½ east of Deerfield Street address of well location if in city:						Lakin, KS 6786	0	
Street address of well location if in city:					City, state, zip code:			
4. Locate with "X" in section below: N						6. Bore hole dia. 26 in. Completion date 12-2-76 Well depth 372 ft.		
 	I					7 Cable tool Rotary	Driven Dug	
NW -	NE					Hollow rod Jetted	Bored X Rev	erse rotary
= W	L E					8. Use: Domestic P		
W W W							ir conditioning St oil field water C	
sw	SE					9. Casing: Material Stee	1 Height: Above or	below
<u> </u>						Threaded Welded _x Surface 12 in. RMP PVC Weight 36 • 87 lbs./ft. Dia. 16 in. to 373 t. depth Wall Thickness: inches or		
S 1 1 Mi	le -					$\begin{bmatrix} RMP & PVC \\ Dig. & 16 \\ In. & 16 \end{bmatrix}$	Weight hth!Wall Thickness: in	lbs./tt.
5. Type and color of			······································	From	То	Dia in. to ft. der	oth gage No.	
				-		10. Screen: Manufacturer's JOI	name INSON	
						Type Galav.		11
						Slot/gauze	Length2	01
	<u> </u>					Set between 340 Perf: 120-340ft.	_ft. and360 and360 -3	72 ft.
						Gravel pack? <u>ye</u> s ize ro		11 Dovn
						11. Static water level: 89 ft, below land su		./day/yr. 8 _7 6
						12. Pumping level below lan	d surfaces:	1500
						121 ft. after ft. after	hrs. pumping	1500
						Estimated maximum yield —	1500	g.p.m.
						Water sample submitted:	mo	./day/yr.
						Yes	Date	
				1			12 Inches above	grade
						15. Well grouted? <u>ye</u>	S Rentonite X	Concrete
						Depth: FromOft. to		r.
						16. Nearest source of possible ft Direction	e contamination:	Ed muc
						Well disinfected upon compl		7.7 I
						17. Pump: Manufacturer's nameG	Not installed	
-						Model number 76504	HP <u>125</u> vo	lts
						Length of drop pipe 160	— ft. capaci }∕ 000	_g.p.m. 🔌 '
						Type: Submersible	X Turbin	
	-			†		Jet	Recipr	ocating 5
10. 51. 7	(Use a second s	heet if needed)				Centrifugal	Other	$-\!\!\!-\!\!\!\!-\!\!\!\!+^{\!$
18. Elevation:	19. Remarks:					20. Water well contractor's This well was drilled under n		s report
						is true to the best of my know	vledge and belief.	اما، ـ ا
Topography: Hill						Minter Wil		g 208≥ ∏
Slope						Address BoxA Gard	صحح بالأرص	678
Upland						Signed Authorized rep	presentative Date	THE TEN
Valley							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	سرائي اعرا <u>ٽ</u>

Professionals MINTER-WILSON DRILLING CO. Complete Installation and Repairing

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

> TATE KEARNY COUNTY 10-27-76

Location: SW 24-25-35 34 south of river road on Deerfield Lane & east & north

Static Water Level- 80'

Test #3		
0	33	Fine sand
33	67	Fine to med. sand and gravel
67	108	Brown clay
108	142	Fine to med. sand and gravel
142	154	Fine to med. sand and gravel 15% clay
154	202	Fine to med. sand and gravl
202	214	Bfown clay
214	292	Fine to med. sand and gravel
292	331	Brown sandy clay
331	372	Fine to med. sand and gravel 10%
37 2	440	Brown sandy clay
440	443	Brown and yellow clay
448	455	Shale

T.D. 372

120 Plain

220 Perf

20 Screen

12 Perf