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 well:	County Kearny County	Fraction 1/4 1/4	SW _{1/4}	Section no		Township number 26	Range number 36	E/W
62 East 2 North Street address of well location if in city:					er of well: Earl Berlier street: Lakin, KS 67860 ate, zip code:			
4. Locate with "X" i		Sketch map:				6. Bore hole dia. 26 in Well depth 360 ft.		<u>15-</u> 79
 NW	NE					7 Cable tool Rotary	Driven Dug	se rotary
w	E						Public supply Indo Air conditioning Stoo Dil field water Oth	ck
s X	SE !					9. Casing: Material Ste Threaded Welded X RMP PVC	Height: Above or be	low in.
S 1 ∢ 1 Mi						Dia. 16 in. to 360ft. de	pth Wall Thickness: inc	lbs./ff. hes or
5. Type and color of	material			From	То	Dia in. to ft. de 10. Screen: Manufacturer's		
						Type Johnson Gal		
	Casing Sched					Slot/gauze Set between		ft.
	0 - 150 P1 150 - 300 Pe					Gravel pack? YES Size r	and t	5 /8
·	150 - 300 Pe 300 - 340 Sc							
	340 - 360 Pe					11. Static water level: 150 ft. below land su	rface Date <u>5-7-79</u>) //
B.C. S						12. Pumping level below lar 155 ft. after 2	d surfaces:	
						157 ft. after 4	hrs. pumping 1500	g.p.m.
 -				1		Estimated maximum yield —		g.p.m.
						13. Water sample submitted: Yes X No	Date	'day/yr.
						14. Well head completion: Pitless adapter	£ -	
						Pitless adapter	It- Inches above g	rade
						15. Well grouted? Yes With: Neat cement Depth: From 0 ft. to	Bentonite X C	oncrete
						16. Nearest source of possib	le_contamination;	
						ft Direction Well disinfected upon compl	• • • • • • • • • • • • • • • • • • • •	No
						17. Pump: Manufacturer's name Gou	Not installed 12	" Bow
						Model number	HP <u>125</u> Volt ft. capacity1000	
						Type:Submersible	X Turbine	
						Jet	Reciproc	ating
18. Elevation;	(Use a second shape) 19. Remarks:	eet it needed)				Centrifugal 20. Water well contractor's	Other	
						This well was drilled under r	ny jurisdiction and this r	eport
Topography:						is true to the best of my known Minter Wilson	wledge and belief. Drilling Co	208
X_Hill						Business name		nse No.
Slope Upland						Addres Box A, Gar	ien 6ity, KS	17/2
Opiana						Signed ene Authorized re	Cypes _ Dard	417.



Intigation and Domestic Water Systems Acquaionals MINTER-WILSON DRILLING CO. Complete Installation and Repairing

P.O. Box A . GARDEN CITY, KANSAS 67846 Frbone 276-8269 . April 11, 1979

Earl Berlier Kearny County

Location: SW4 22-26-36 Pivot Static Water Level

Test

0	50	Sand
50	7 6	Brown Clay
76	171	Med. to coarse gravel (loose)
171	180	Brown Clay 35% Gravel
130	198	Med. to coarse gravel 10% Clay (loose)
198	21.5	Brown Clay
215	237	Fine to med. sand and gravel streaks of coarse gravel (loose)
237	253	Brown Clay
253	290	Fine to med. sand and gravel (loose)
230	348	Fine to med. sand and gravel streaks of coarse gravel (loose)
348	360	Brown Sandy Clay streaks of gravel 35% (loose)
360	373	Brown & Gray Clay with Brown Rock (tight) (hard streaks)
373	381	Gray & Yellow Clay with Brown Rock (hard)
321	386	Yellow Clay & Shale (hard)