

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 well:		County Kearny	Fraction S²/₄ SE 1/4 SW 1/4	Section number 27	Township number T 23	Range number S R 35	EW
2. Distance and direction from nearest town or city: 3/4 W. & 3 N. of Deerfield Street address of well location if in city:				3. Owner of well: Max Miller R.R. or street: City, state, zip code: Deerfield, KS 67838			
4. Locate with "X" in section below:		Sketch map:			6. Bore hole dia. 10 5/8 in. Completion date 6-18-76 Well depth 353 ft.		
					7. Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary		
					8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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		
5. Type and color of material		From			To		
See attachment					8. Casing Material: Plastic Height: Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight _____ lbs./ft. Dia. _____ in. to 353 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. 316		
					10. Screen: Manufacturer's name Jet Stream Type Slotted Dia. 6 5/8 Slot/gauze 040 Length 40' Set between 313 ft. and 353 ft. _____ ft. and _____ ft.		
					Gravel pack? Yes Size range of material 1/4 x 1/8		
					11. Static water level: Not pumped mo./day/yr. _____ ft. below land surface Date _____		
					12. Pumping level below land surfaces: Not pumped _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.		
					13. Water sample submitted: _____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date _____		
					14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter _____ inches above grade		
					15. Well grouted? Yes With: _____ Neat cement _____ Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
					16. Nearest source of possible contamination: ft. 45 Direction East Type Gas Line Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
					17. Pump: _____ Not installed Manufacturer's name Red Jacket Model number 100 T1 HP 1 Volts 220 Length of drop pipe 236 ft. capacity _____ g.p.m. Type: <input checked="" type="checkbox"/> Submersible _____ Turbine <input type="checkbox"/> Jet _____ Reciprocating <input type="checkbox"/> Centrifugal _____ Other		
18. Elevation:		19. Remarks:					
Tapography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		(Use a second sheet if needed)					
						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. Hinkle Drlg. & Supply 145 Business name _____ License No. _____ Address Box 639 Garden City Signed E.L. Bohman Date 7-12-76 Authorized representative	

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

Form WWC-5

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DRILLERS TEST LOG

CUSTOMERS NAME Max Miller DATE 6-17-76
 STREET ADDRESS _____ TEST # 1 House Well
 CITY & STATE Deerfield, KS DRILLER Geist
 COUNTY Kearny QUARTER SW SECTION 27 TOWNSHIP 23 RANGE 35
 LOCATION 75' west of old well

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	From	Pay To		Proposed Well Depth
	0	1	Top soil	358'
	1	6	Clay and gyp rock	
	6	14	Fine sand	
	14	28	Brown sandy clay	
	28	59	Brown clay	
	59	67	Sand fine to med. coarse, few gravel, few clay st. loose	
	67	80	Brown clay	
	80	100	Sand fine to med. coarse, some large gravel, some small gravel, loose, brown clay mixed in	
	100	120	Brown sandy clay and sand st.	
	120	136	Sand fine to med. coarse with clay st.	
	136	145	Soapstone	
	145	152	Blue clay	
70	152	180	Sand, fine to med. coarse, few small gravel, few clay st., real loose	
	180	190	Brown clay	
	190	230	Brown sandy clay and coarse sand st., few big rocks loose st 208'-215'	
	230	244	Brown clay and white rock	
45	244	250	Fine sand and a few clay st., real hard ledge 249'-250' (cemented sand)	
60	250	265	Sand fine to med. coarse, real loose, few clay st.	
45	265	282	Sand fine to med. with a lot of cemented ledges and clay st.	
	282	292	Brown clay	
65	292	300	Sand fine to med. coarse, white rock, few small gravel, real loose	
45	300	305	Fine sand	
	305	315	Brown sandy clay	
65	315	340	Sand fine to med. coarse, real loose, few clay st.	
70	340	352	Sand fine to med. coarse, some gravel, brown rock and white rock, real loose	
	352	356	Sand fine to med. coarse, some gravel, brown rock and white rock, real loose	
	356	360	Shale	
				TOTAL DEPTH OF WELL 353 FT.

(continued on next page)

ARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

TEST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****