

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 NE 1/4 SW 1/4 SW 1/4	Section number 5	Township number T 24 S R 35	Range number E 11
2. Distance and direction from nearest town or city: 2 3/4 W & 1 1/4 N of Deerfield Street address of well location if in city:			3. Owner of well: Garden City Company R.R. or street: Box 597 City, state, zip code: Garden City, KS 67846		
4. Locote with "X" in section below:		Sketch map:		6. Bore hole dia. 26 in. Completion date _____ Well depth 403 ft. 3-15-77	
		7. <input type="checkbox"/> Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary		8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" 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	
				9. Casing: Material Steel Height: (Above) or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface 12 in. RMP _____ PVC _____ Weight 31 lbs./ft. Dia. 16 in. to 403 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. 188	
5. Type and color of material See attachment			From	To	10. Screen: Manufacturer's name Brown
					Type Louvered Dia. 16"
					Slot/gauze 125 Length 200'
					Set between 400 ft. and 370 ft.
					340 ft. and 170 ft.
					Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material 1/4 x 1/8
					11. Static water level: _____ mo./day/yr. 86' ft. below land surface Date 3-18-77
					12. Pumping level below land surfaces: 145 ft. after _____ hrs. pumping 1451 g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.
					13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____
					14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade
					15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.
					16. Nearest source of possible contamination: None observed ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
					17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other
			(Use a second sheet if needed)		
18. Elevation: Flat Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		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. Henkle Drlg. & Supply 145 Business name License No. _____ Address Box 639 Garden City, KS Signed <i>E. D. Pollock</i> Date 4-7-77 Authorized representative	

T 24 S R 35 E 11
 Sec 5
 NE SW SW
 1/4 1/4 1/4

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Garden City Company DATE 2-22-77
 STREET ADDRESS P.O. Box 597 TEST # 12A E. LOG Yes
 CITY & STATE Garden City, KS DRILLER Martinez
 COUNTY Kearny QUARTER SW SECTION 5 TOWNSHIP 24 RANGE 35
 LOCATION 150' E of Test #12

WELL LOCATION

%	FOOTAGE		DESCRIPTION OF STRATA	WELL LOCATION	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	3	Top soil		
	3	20	Brown clay		
	20	27	Sand fine to med.		
	27	80	Brown clay, sticky in places		
	80	89	Brown sandy clay		
	89	140	Blue clay, sticky, very few blue sand st.		
	140	151	Blue sand, fine to med. coarse, few blue clay st.		
50	151	8 159	Sand fine to med. coarse, few small gravel, loose, used water		
	159	163	Brown sandy clay		
40	163	8 171	Sand fine to med., loose, used water		
	171	178	Brown sandy clay, few sand st.		
60	178	10 188	Sand fine to med. coarse, small gravel, loose, used water, few white rock st.		
	188	210	Brown sandy clay, few lime rock st.		
50	210	10 220	Sand fine to med. coarse, loose, used water		
	220	269	Brown clay, few lime rock st.		
50	269	20 289	Sand fine to med. coarse, loose, used water		
	289	299	Brown clay		
65	299	21 320	Sand fine to med. coarse, small and few med. gravel, loose, used water, few clay st., few white rock st.		
50	320	7 327	Sand fine to med. coarse, loose, used water		
	327	340	Brown sandy clay, few sand st.		
50	340	20 360	Sand fine to med. coarse, loose, used water		
75	360	40 400	Sand fine to med. coarse, small to med. gravel, loose, used water, few white and brown rock st.		
	400	405	Brown clay		
	405	407	Shale, hard		
		144			
			TOTAL DEPTH OF WELL 403 FT.		
			Set up west		
			Pit on north		

GARDEN CITY, KS
 Phone 276-3278
 TEST HOLES * * * * *

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

* * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS