

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 NW 1/4 NE 1/4 NW 1/4	Section number 3	Township number T 24 S R	Range number 35 EAW
2. Distance and direction from nearest town or city: Approximately 1 1/2 mi. NW of Deerfield, Kansas. <small>Street address of well location if in city:</small>			3. Owner of well: Phil Maddux R.R. or street: City, state, zip code: Deerfield, Kansas 67838			
4. Locate with "X" in section below: Sketch map: N W E S 1 Mile			6. Bore hole dia. 26 in. Completion date _____ Well depth 349 ft. 6/4/79			
			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			
5. Type and color of material See Attachment			From		To	
			9. Casing: Material Steel Height: Above or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface 12 in. RMP _____ PVC _____ Weight 36.9 lbs/ft. Dia. 16 in. to 349 depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. 219			
			10. Screen: Manufacturer's name WA Brown Type Louvered Dia. 16" Slot/gauze 100 Length 80 ft. Set between 240 ft. and 300 ft. 326 ft. and 346 ft. Gravel pack? yes Size range of material #1 coarse			
			11. Static water level: _____ mo./day/yr. 113 ft. below land surface Date 6/8/79			
			12. Pumping level below land surfaces: 178 ft. after _____ hrs. pumping 1502 p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield 1500 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 type="checkbox"/> Pitless adapter 12 Inches above grade			
			15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite _____ Concrete _____ Depth: From 0 ft. to 10 ft.			
			16. Nearest source of possible contamination: none observed ft. _____ Direction _____ Type _____ Well disinfected upon completion? _____ Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>			
			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: <input checked="" type="checkbox"/> 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 Drilling & Sply 145 Business name License No. _____ Address Bx. 639 Garden City, Ks. Signed Bruce R. Reichenbach Date 6/11/79 Authorized representative		

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME phil Maddux DATE 5/2/79
 STREET ADDRESS _____ TEST # 1 E. LOG Yes
 CITY & STATE Deerfield, Kansas DRILLER Martinez
 COUNTY Kearny QUARTER NW SECTION 3 TOWNSHIP 24 RANGE 35
 LOCATION 1,480 ft East of the NW corner of the NW 1/4

NEW WELL LOCATION

%	FOOTAGE		DESCRIPTION OF STRATA	NEW WELL LOCATION	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	2	Top Soil		
	2	23	Brown clay with a few fine sand sts.		
	23	33	Sand fine to med coarse.		
	33	60	Brown clay		
50	60	20	120	Sand fine to med coarse. Loose - used water.	
45	120	15	135	Sand fine to med with a few coarse. Loose - used water.	
	135		208	Brown clay	
60	208	12	220	Sand fine to med coarse with a few small gravel and a few ledges with white rock sts. Loose - used water.	
50	220	06	226	Sand fine to med coarse. Loose - used water.	
	226		235	Brown clay	
35	235	11	246	Sand fine to med with a few clay sts. Loose - used some water.	
	246		253	Brown clay	
50	253	07	260	Sand fine to med coarse. Loose - used water.	
60	260	06	266	Sand fine to med coarse and small gravel. Loose - used water.	
	266		273	Brown clay	
60	273	24	300	Sand fine to med coarse, small gravel with very few white rock sts. Loose - used water.	
	300		306	Brown clay	
70	306	25	331	Sand fine to med coarse, small to med size gravel. Had a few white rock sts. Loose - used water.	
	331		334	Brown clay and limerock sts. Drilled hard.	
70	334	12	346	Sand fine to med coarse, small to med size gravel. Had a few white rock sts. Loose - used water.	
	346		350	Yellow clay	
	350		360	Blue shale - Hard!	
		138			
				TOTAL DEPTH OF WELL 349'	
				Set rig up to the East	
				Dig pit on the South	

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS