

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 SW 1/4 SW 1/4 SW 1/4	Section number 3	Township number T 24 S R 35	Range number 35 EW
2. Distance and direction from nearest town or city: Approx. 1/2 mile north and 1 mile west of Deerfield, ks.			3. Owner of well: Irving Brownlee 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 3/4 in. Completion date 8/9/79 Well depth 362 ft.	
					7. <input type="checkbox"/> 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	
5. Type and color of material		From	To	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		
See attached log				9. Casing: Material PVC 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 4.0 lbs./ft. Dia. 6 in. to 362 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 316		
				10. Screen: Manufacturer's name Pumpeo Type PVC-slotted Dia. 6" Slot/gauze 0.40 Length 30' Set between 332 ft. and 362 ft. ft. and <input type="checkbox"/> ft. Gravel pack? Yes Size range of material #1 Fines		
				11. Static water level: <input type="checkbox"/> mo./day/yr. 105 ft. below land surface Date 8/10/79		
				12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield 25 g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____		
				14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter 12 Inches above grade		
				15. Well grouted? Yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
				16. Nearest source of possible contamination: ft. 150 Direction South Type septic Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Red Jacket Model number 1400 HP 2 Volts 220 Length of drop pipe 252 ft. capacity 18 g.p.m. Type: <input checked="" 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: X 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 & Supply 145 Business name License No. _____ Address Carroll City, ks. 67846 Signed Bruce J. Reichmuth Date 9/18/79 Authorized representative		

T 24 S R 35
 Sec 3
 1/4 SW SW SW
 1/4 1/4 1/4

DRILLERS TEST LOG

CUSTOMERS NAME Irving Brownlee DATE 8-8-79
 STREET ADDRESS _____ TEST # 1 E. LOG yes
 CITY & STATE Deerfield, Kansas DRILLER Rector
 COUNTY Marion QUARTER SW SECTION 3 TOWNSHIP 24 RANGE 35

LOCATION _____ 100 ft. SW of house.
 WELL LOCATION _____

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level
	From	Pay / To		Proposed Well Depth
	0	3	Top soil	
	3	45	Brown clay.	
	45	58	sand fine to med. coarse with small gravel.	
	58	137	Brown clay and med. coarse sand.	
	137	217	Blue clay-murky and sticky.	
	217	230	Blue clay and gyprock.	
30	230	239	Sand fine to med. coarse with small gravel.	
	239	260	Brown clay, very fine sand and gyprock.	
	260	276	Brown clay and med. coarse sand.	
65	276	310	Sand fine to med. coarse with small gravel, some tiny white rock. Loose-used water.	
	310	330	Brown sandy clay and sand.	
70	330	359	Sand fine to med. coarse with small brown gravel and white and tan rock. Loose-used lots of water.	
	359	365	Brown clay and soapstone.	
	365	380	Blue shale.	
		72		
				Total Depth of well-362'