


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

ABB

1. Location of well:		County Hamilton	Fraction NW 1/4 NW 1/4 NE 1/4	Section number 23	Township number T 24 S R 40	Range number 40	(EW)
2. Distance and direction from nearest town or city: 1 mi. W of Mayline Street address of well location if in city:				3. Owner of well: David Brownlee R.R. or street: City, state, zip code: Syracuse, KS 67878			
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile			Sketch map: 		6. Bore hole dia. 26 in. Completion date _____ Well depth 88 ft. 3-29-77		
5. Type and color of material See attachment BROCK 66'			From		To		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 36 lbs./ft. Dia. 16 in. to 88 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gauge No. .250
							10. Screen: Manufacturer's name Johnson Type Louvered Dia. 16" Slot/gauze .100 Length 50' Set between 86 ft. and 36 ft. _____ ft. and _____ ft. Gravel pack? Yes Size range of material 1/4 x 1/8
							11. Static water level: _____ mo./day/yr. 23 ft. below land surface Date 4-5-77
							12. Pumping level below land surfaces: 43 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? 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: 3196 (7070)				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 E.L. Bothwell Date 4-21-77 Authorized representative		

T 24 R 40 S 23
 Sec 1/4 1/4 NE

DRILLERS TEST LOG

CUSTOMERS NAME David Brownlee **DATE** 2-24-77
STREET ADDRESS _____ **TEST #** 1 **E. LOG** Yes
CITY & STATE Syracuse, KS **DRILLER** Lee
COUNTY Hamilton **QUARTER** NE **SECTION** 23 **TOWNSHIP** 24 **RANGE** 40
LOCATION Approx. 100' S of the NW corner of the NE 1/4

WELL LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	0		3	Top soil	
	3		9	Brown and gray color clay	
	9		15	Brown clay and gravel, mixed	
75	15	41	56	Sand fine med. coarse, small gravel to large and cobblestones, used water, mud heavy. Mixed 2 more sacks of mud at 40'. Loose in places.	
Fair	56	30	86	White sand st., hard in places. Used pull down a lot. Few soapstone st.	
	86		90	Shale, very hard	
	71				
				TOTAL DEPTH OF WELL 88 FT.	
				Set up north	
				Dig pit on the east	

GARDEN CITY, KS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KS
 Phone 276-3278 IRRIGATION HEADQUARTERS Phone 675-4311
 TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS