

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 Gray	Fraction Center of 1/4 X/4 SW 1/4	Section number 34	Township number T 25 S	Range number R 29 E (W)
2. Distance and direction from nearest town or city: 2 1/2 S & 3 3/4 E of Charleston Street address of well location if in city:			3. Owner of well: Frederick Finnup R.R. or street: 405 N 9th St. City, state, zip code: Garden City, KS 67846		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 26 in. Completion date _____ Well depth 168 ft. 3-24-77	
		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 168 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gage No. 188	
5. Type and color of material			From	To	10. Screens: Manufacturer's name Brown
See attachment					Type Louvered Dia. 16"
					Slot/gauze 125 Length 40'
					Set between 168 ft. and 128 ft.
					Gravel pack? Yes Size range of material 1/4 x 1/8
					11. Static water level: _____ ft. below land surface Date 3-28-77 mo./day/yr.
					12. Pumping level below land surfaces: 118 ft. after _____ hrs. pumping 1092 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:		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. Bethel Date 4-7-77 Authorized representative	

25 29 34
 T
 R
 Sec
 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 Frederick Finnup DATE 3-9-77
 STREET ADDRESS 405 North 9th Street TEST # 1 E. LOG Yes
 CITY & STATE Garden City, KS DRILLER Lee
 COUNTY Gray QUARTER SW SECTION 34 TOWNSHIP 25 RANGE 29

LOCATION 18' E of pivot

WELL LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		2	Top soil, sand	
	2		6	Brown sandy clay	
70	6	22	34	Sand fine med. coarse, small, med. to large gravel and cobblestone, very loose in places, used water, mud heavy	
	34		37	Gray color clay, sand st.	
40	37	13	50	Sand fine med. coarse, few clay st.	
50	50	20	70	Sand fine med. coarse, few small gravel, very little clay, loose in places	
	70		78	Brown and yellow color clay	
40	78	2	80	Sand fine med. coarse	
	80		84	Brown clay	
40	84	18	102	Sand fine med. coarse, very few tiny white rock, very loose, very few clay st., used water	
	102		130	Brown sticky clay, very few ledges	
20	130	5	135	Sand fine to med.	
	135		139	Brown clay	
40	139	10	149	Sand fine med., some coarse, very few tiny white rock, very little clay	
	149		155	Brown clay and hard ledges, clay a little sticky	
65	155	11	166	Sand fine med. coarse, few small gravel and small white and tan rock	
	166		168	Very hard lime rock	
	168		170	Shale, very hard	
		101			
				TOTAL DEPTH OF WELL 168 FT.	
				Set up facing north	
				Dig pit on the east	
				(Sandy location)	

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