

1971

## Industrial Resources: Barren County - Cave City

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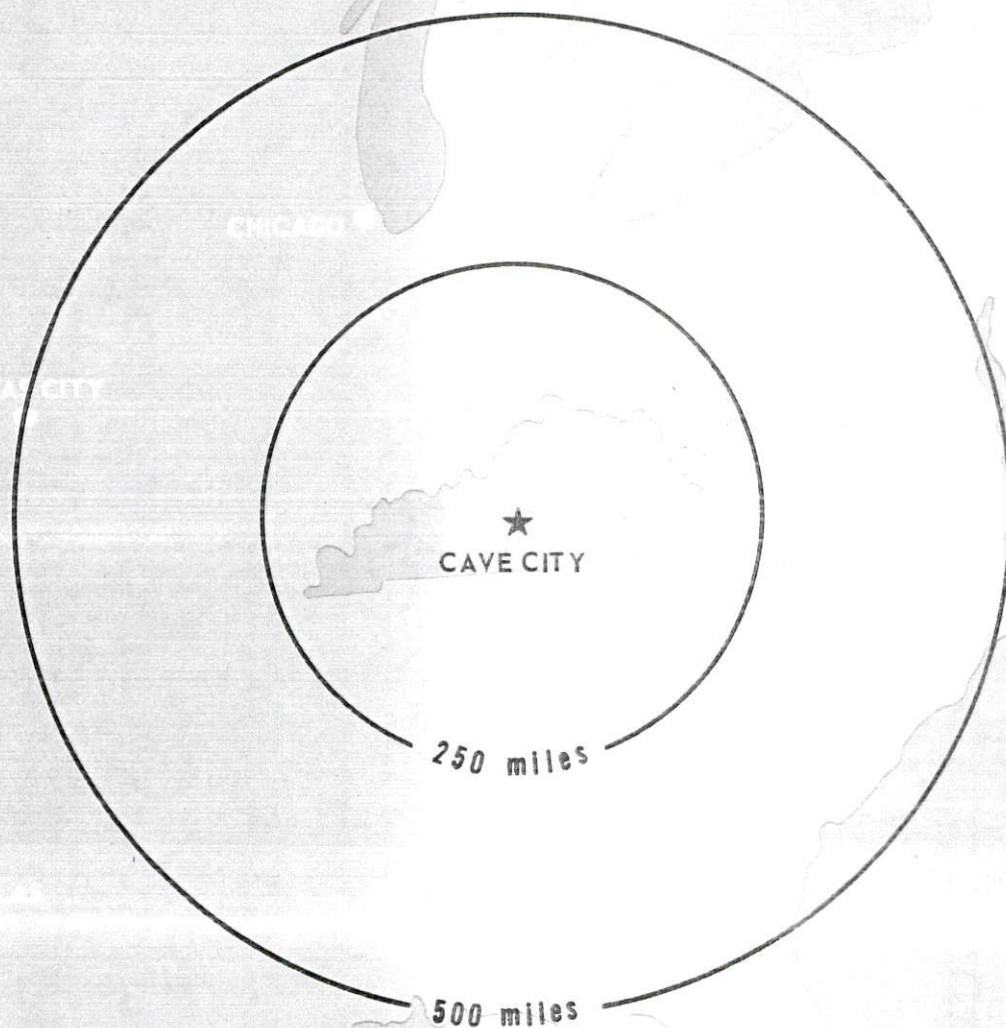
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# INDUSTRIAL RESOURCES

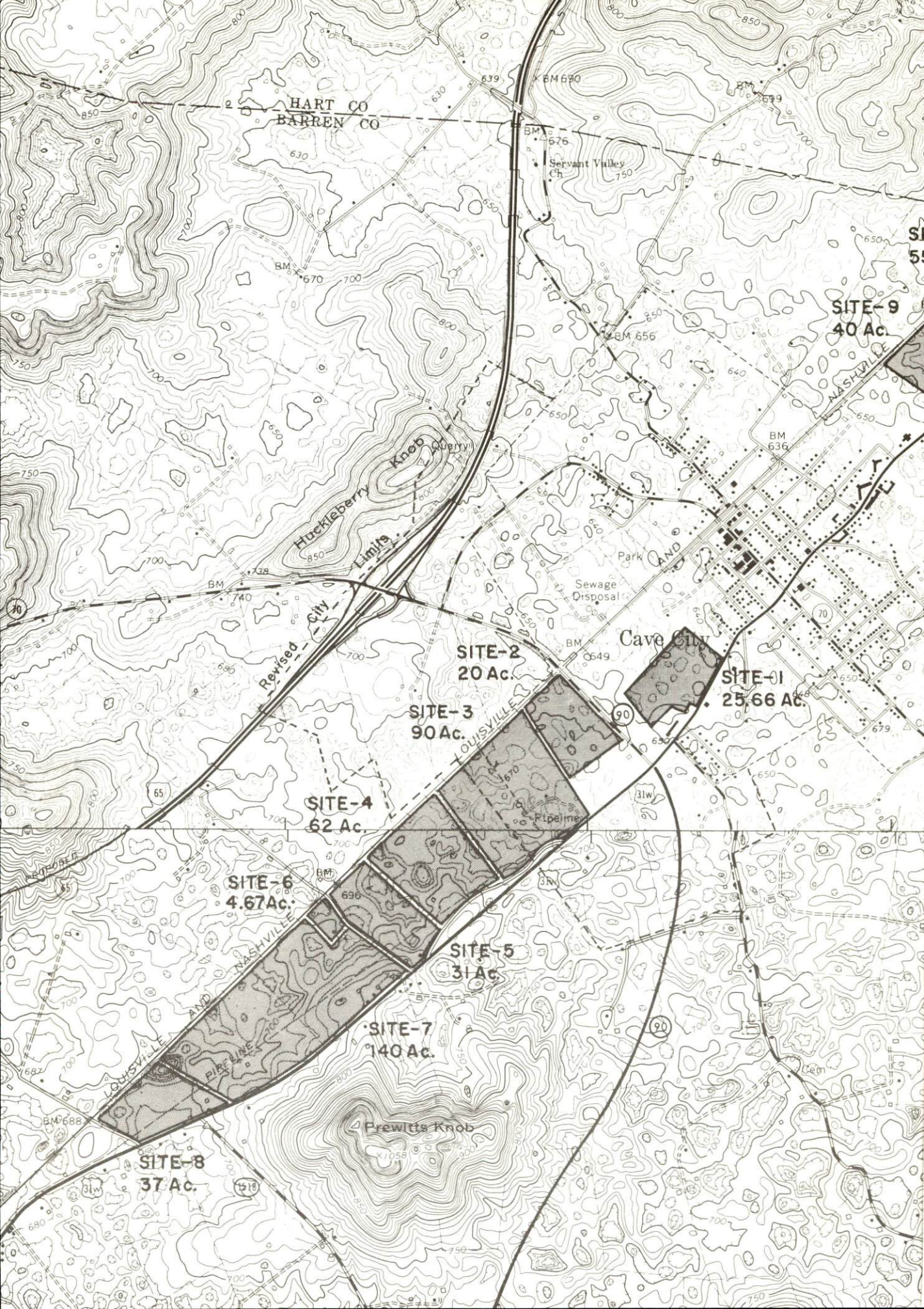
## ***CAVE CITY, KENTUCKY***



CAVE CITY INDUSTRIAL SITES  
1971

For additional information concerning the following sites, contact Mr. Hollis Johnson, Cave City, Kentucky; or the Kentucky Department of Commerce, Frankfort, Kentucky.

- SITE #1:** ACREAGE: 25.66 acres  
LOCATION: In southwest city limits  
ZONING: Industrial  
HIGHWAY ACCESS: U. S. 31-W bounds the site on the south.  
RAILROADS: Louisville & Nashville Railroad is located 1,000 feet to the northwest.  
WATER: Green River Valley Water District  
SIZE LINE: 4- and 8-inch lines on site  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main 250 feet away  
ELECTRICITY: Kentucky Utilities Company or Farmers RECC  
SEWERAGE: Cave City Sewer Company  
OWNERSHIP: Cave City Industrial Foundation
- SITE #2:** ACREAGE: 20 acres  
LOCATION: In southwest city limits  
ZONING: Industrial  
HIGHWAY ACCESS: Adjacent to Kentucky 90  
RAILROADS: Louisville & Nashville Railroad bounds site on northwest.  
WATER: Green River Valley Water District  
SIZE LINE: 6-inch line on site  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main 1,000 feet away; 2-inch main 775 feet away  
ELECTRICITY: Farmers RECC  
SEWERAGE: Cave City Sewer Company  
OWNERSHIP: Private
- SITE #3:** ACREAGE: 90 acres  
LOCATION: Part of site lies in southwest city limits.  
ZONING: Industrial  
HIGHWAY ACCESS: U. S. 31-W is adjacent to site  
RAILROADS: Louisville & Nashville Railroad bounds site on north.  
WATER: Green River Valley Water District  
SIZE LINE: 6-inch line 1,200 feet away  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main on site  
ELECTRICITY: Farmers RECC  
SEWERAGE: Cave City Sewer Company  
OWNERSHIP: Private
- SITE #4:** ACREAGE: 62 acres  
LOCATION: 300 feet southwest of city limits  
HIGHWAY ACCESS: Old county road bounds site on south and leads to U. S. 31-W.  
RAILROADS: Louisville & Nashville Railroad bounds site on northwest.  
WATER: Not available  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main on site  
ELECTRICITY: Farmers RECC  
SEWERAGE: Package plant necessary  
OWNERSHIP: Private
- SITE #5:** ACREAGE: 31 acres  
LOCATION: Four-tenth mile southwest of city limits  
HIGHWAY ACCESS: U. S. 31-W bounds site on south.  
RAILROADS: Louisville & Nashville Railroad bounds site on northwest  
WATER: Not available  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main on site  
ELECTRICITY: Farmers RECC  
SEWERAGE: Package plant necessary  
OWNERSHIP: Private
- SITE #6:** ACREAGE: 4.67 acres  
LOCATION: Three-quarter mile southwest of city limits  
HIGHWAY ACCESS: Access road from site to U. S. 31-W  
RAILROADS: Louisville & Nashville Railroad bounds site on northwest.  
WATER: Not available  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main 600 feet away  
ELECTRICITY: Farmers RECC  
SEWERAGE: Package plant necessary  
OWNERSHIP: Private
- SITE #7:** ACREAGE: 140 acres  
LOCATION: Five-tenth mile southwest of city limits  
HIGHWAY ACCESS: U. S. 31-W bounds site on the south.  
RAILROADS: Louisville & Nashville Railroad bounds site on the north.  
WATER: Not available  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main on site  
ELECTRICITY: Farmers RECC  
SEWERAGE: Package plant necessary  
OWNERSHIP: Private
- SITE #8:** ACREAGE: 37 acres  
LOCATION: 1.2 miles southwest of city limits  
HIGHWAY ACCESS: U. S. 31-W bounds site on south.  
RAILROADS: Louisville & Nashville Railroad bounds site on the north.  
WATER: Not available  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main on site  
ELECTRICITY: Farmers RECC  
SEWERAGE: Package plant necessary  
OWNERSHIP: Private
- SITE #9:** ACREAGE: 40 acres  
LOCATION: Adjacent to northeast city limits  
HIGHWAY ACCESS: Kentucky 335 bounds site on south and leads to U. S. 31-W, 250 feet away.  
RAILROADS: Louisville & Nashville Railroad bounds site on north.  
WATER: Green River Valley Water District  
SIZE LINE: 6-inch line 300 feet away  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main 200 feet away  
ELECTRICITY: Farmers RECC  
SEWERAGE: Cave City Sewer Company  
OWNERSHIP: Private
- SITE #10:** ACREAGE: 55 Acres  
LOCATION: One-quarter mile northeast of city limits  
HIGHWAY ACCESS: Kentucky 335 bounds site on south and leads to U. S. 31-W, three-tenth mile away.  
RAILROADS: Louisville & Nashville Railroad bounds site on north.  
WATER: Green River Valley Water District  
SIZE LINE: 6-inch line 500 feet away  
GAS: Western Kentucky Gas Company  
SIZE MAIN: 6-inch transmission main 200 feet away  
ELECTRICITY: Farmers RECC  
SEWERAGE: Cave City Sewer Company  
OWNERSHIP: Private



HART CO  
BARREN CO

SITE-9  
40 Ac.

SITE-2  
20 Ac.

SITE-1  
25.66 Ac.

SITE-3  
90 Ac.

SITE-4  
62 Ac.

SITE-6  
4.67 Ac.

SITE-5  
31 Ac.

SITE-7  
140 Ac.

SITE-8  
37 Ac.

Hickberry Knob  
Quarry  
Limits

Cave City

Revised City

Sewage Disposal

Pipeline

Prewitts Knob

NASHVILLE

LOUISVILLE

NASHVILLE

LOUISVILLE

PIPELINE

BM 620

BM 676

Servant Valley  
Ch

BM 656

BM 636

BM 649

BM 738

BM 740

BM 696

BM 690

BM 690

BM 688

70

70

65

90

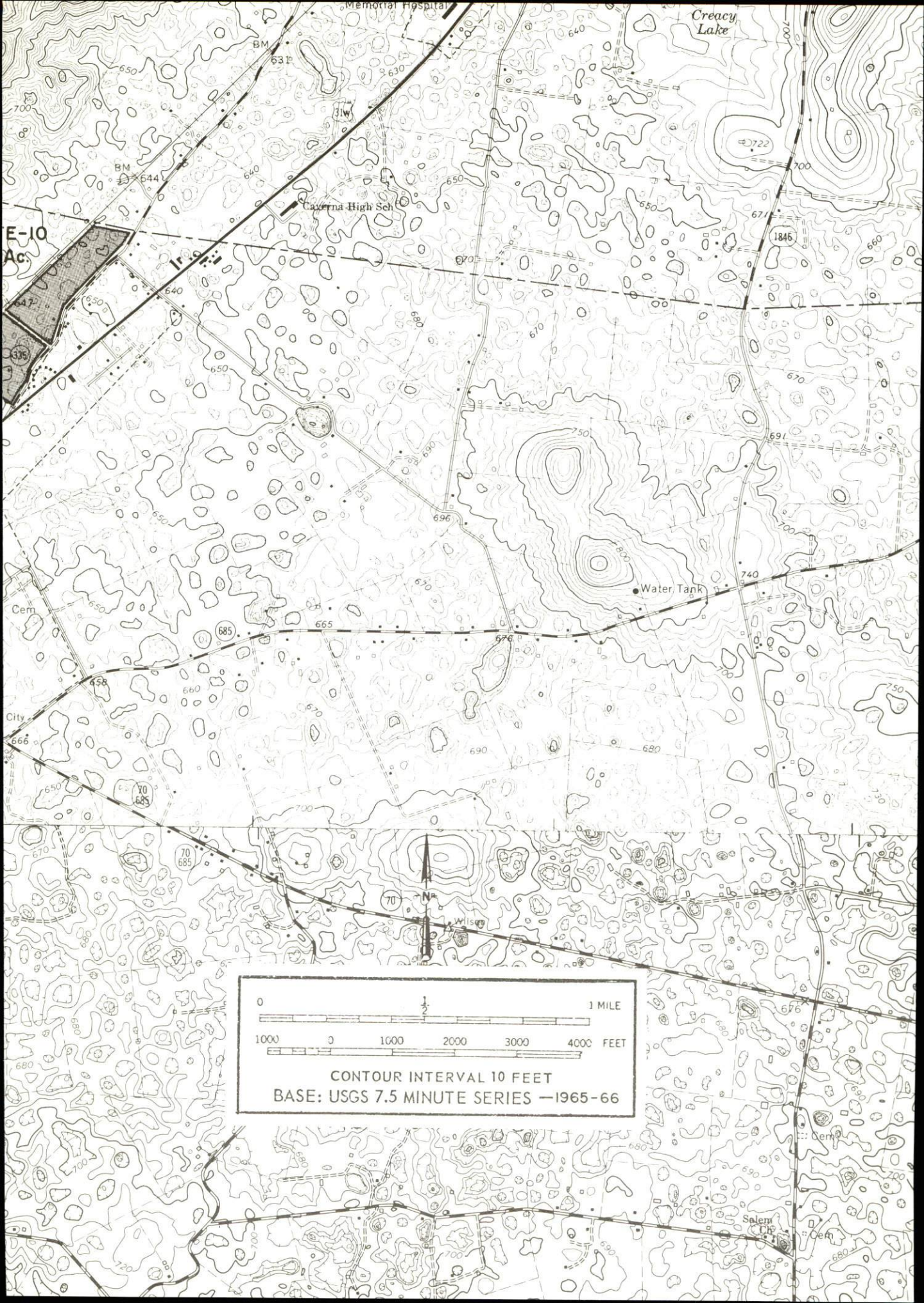
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70

65

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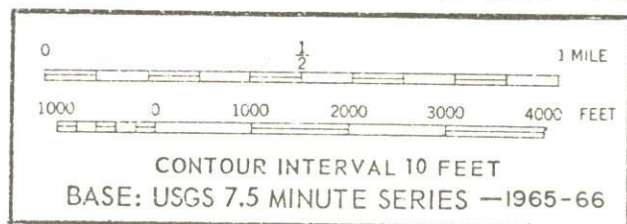


E-10  
Ac.

Caserna High Sch

Creacy Lake

Water Tank



INDUSTRIAL RESOURCES

CAVE CITY, KENTUCKY

Prepared by

The Kentucky Department of Commerce

in cooperation with

The Cave City Chamber of Commerce

1971

## TABLE OF CONTENTS

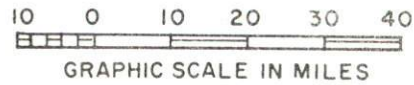
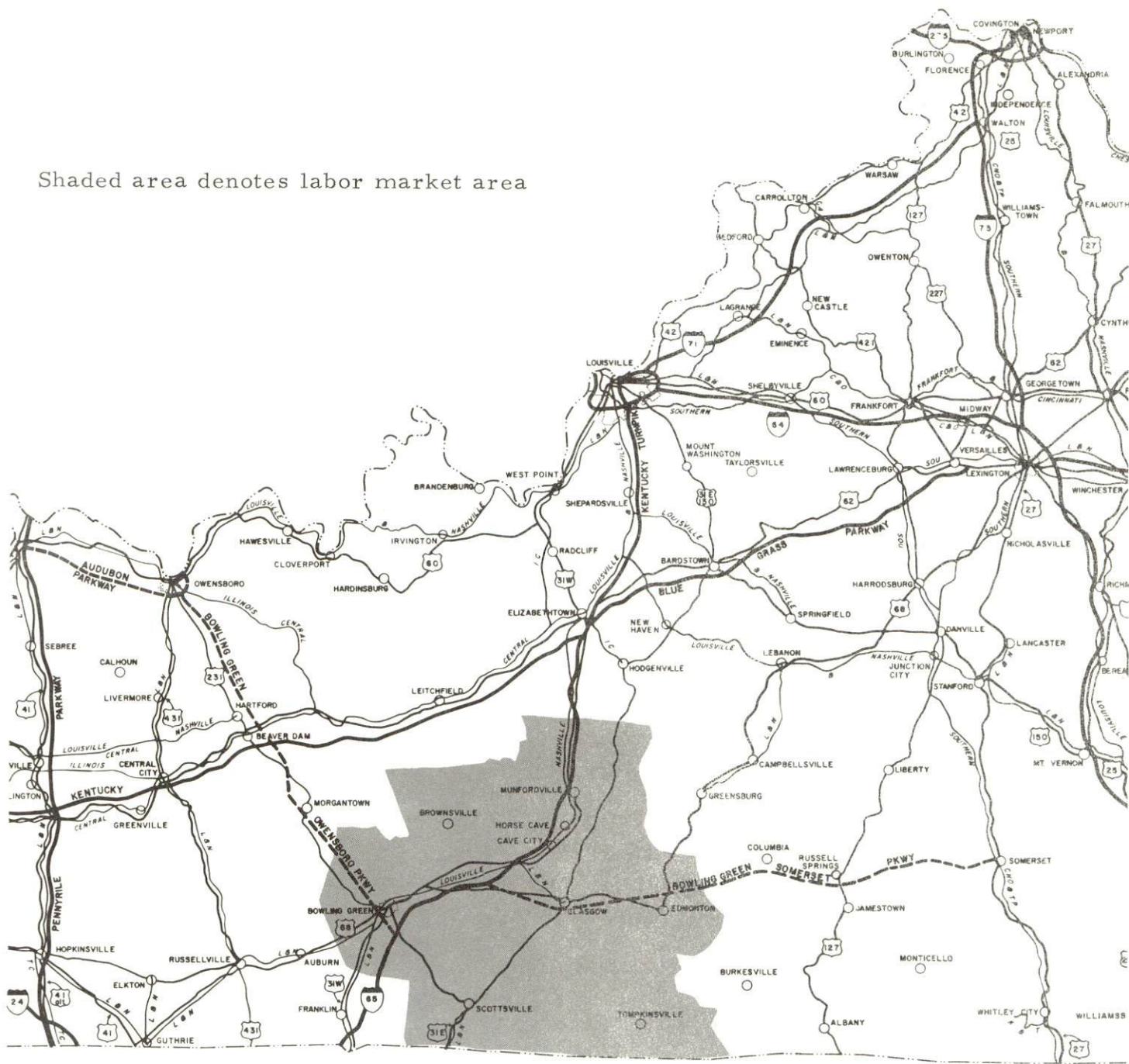
<u>Chapter</u>	<u>Page</u>
INDUSTRIAL SITES . . . . .	i
CAVE CITY, KENTUCKY - A RESOURCE PROFILE . . . . .	1
THE LABOR MARKET . . . . .	4
Population Trends . . . . .	4
General Employment Characteristics, 1969. . . . .	4
Manufacturing Employment Trends by Industry . . . . .	4
Cave City Manufacturing Firms, Their Products and Employment . . . . .	5
Wage Rates for Selected Occupations . . . . .	5
Labor Organizations . . . . .	5
Current and Future Labor Supply . . . . .	6
Total Personal Income . . . . .	6
Per Capita Personal Income. . . . .	6
EDUCATION . . . . .	7
Public Schools . . . . .	7
Vocational Schools . . . . .	7
Colleges and Universities. . . . .	8
TRANSPORTATION . . . . .	9
Rail . . . . .	9
Truck Service . . . . .	9
Air . . . . .	10
Bus . . . . .	10
Taxi . . . . .	10
Rental Services . . . . .	10
POWER AND FUEL . . . . .	11
Electricity . . . . .	11
Natural Gas . . . . .	11
WATER AND SEWERAGE. . . . .	12
Water. . . . .	12
Sewerage . . . . .	12

<u>Chapter</u>	<u>Page</u>
LOCAL GOVERNMENT . . . . .	13
City . . . . .	13
County . . . . .	13
Assessed Value of Property, 1970-71. . . . .	13
Local General Property Tax Rates Per \$100 of Assessed Valuation, 1970 . . . . .	13
Safety . . . . .	14
Police . . . . .	14
Fire . . . . .	14
Sanitation . . . . .	14
HEALTH . . . . .	15
Hospitals . . . . .	15
Nursing Homes. . . . .	15
Public Health . . . . .	15
OTHER LOCAL FACILITIES . . . . .	16
Communications . . . . .	16
Library Services . . . . .	16
Religious Institutions . . . . .	16
Financial Institutions . . . . .	17
Hotels and Motels . . . . .	17
Clubs and Organizations. . . . .	17
RECREATION . . . . .	18
Local . . . . .	18
Area . . . . .	18
AGRICULTURE - NATURAL RESOURCES - CLIMATE . . . . .	19
Agriculture . . . . .	19
Natural Resources . . . . .	19
Climate . . . . .	19
HISTORY . . . . .	20



# CAVE CITY LABOR MARKET AREA

Shaded area denotes labor market area



## CAVE CITY, KENTUCKY - A RESOURCE PROFILE

### Location

Cave City is a small community of 1,818 people, located in the heart of the Kentucky cave country, in northern Barren County. Cave City is located very near Interstate 65, nearly midway between Louisville, Kentucky, and Nashville, Tennessee. Easy access to these cities, in addition to its proximity to Glasgow, Bowling Green, and the cave area, provides Cave City with many recreational and cultural advantages. Cave City had a 1970 population of 1,818 and Barren County had a population of 28,677.

### The Economic Framework

Total employment in Barren County averaged 12,500 in 1969 with manufacturing providing 2,800 of these jobs. During the 1960's, manufacturing employment increased by over 1,900 jobs or over 160 percent. Major industrial products are men's work clothing, ladies' wearing apparel, electrolytic capacitors, automotive parts, and roller bearings.

Per capita personal income in the county in 1969 was \$2,530, an increase of 120 percent in the past decade.

Cave City is the hub of a labor market area that includes Barren and the six adjoining counties. Area employment totaled 53,300 jobs in 1969, including 10,900 in agriculture and 11,820 in manufacturing. Area industrial employment has increased by over 120 percent since 1960 with sharpest gains in the machinery and metal products, and apparel industries.

Despite important industrial gains in recent years the area still has a deficit of 1,430 jobs in manufacturing when measured against the national industrial employment-population ratio. This indicates an area where the potential for additional manufacturing production is good.

### Resources for Growth

1. There is a current labor supply of 5,600 men and 2,825 women available for industrial jobs in the labor market area. In addition, 8,250 young men and 7,750 young women will become 18 years of age by 1977 and potentially available for employment.

2. The local transportation capability is very good. The Louisville & Nashville Railroad provides Cave City with rail service. There is easy access to Interstate 65, provided by an interchange within the Cave City

city limits. Interstate 65 provides the area with easy access to the Western Kentucky Parkway, the Kentucky Turnpike, and the Blue Grass Parkway, which are major highway arteries to all regions of the country. The Glasgow Municipal Airport, located on Kentucky 90 between Glasgow and Cave City, provides light aircraft service, and commercial air service is available in Bowling Green, 25 miles southwest of Cave City.

3. Energy - Natural gas is provided by the Western Kentucky Gas Company, and electrical power is provided by the Kentucky Utilities Company, Farmers RECC, and Warren RECC.

4. Industrial sites - Cave City has 10 industrial sites totaling 505.33 acres, including a 25.66-acre industrial park within the city limits.

5. Education - The Caverna Independent School System serves both Cave City and Horse Cave.

Western Kentucky University is located in Bowling Green, 25 miles from Cave City.

#### Community Programs for Improvement

The Cave City businessmen have formed a Cave City Tourist Association. This organization was incorporated in the Fall of 1970, and its purpose is for nationwide advertisement of scenic attractions near Cave City.

Ground has been broken for a new \$850,000 elementary school for the Caverna District. The new school has a completion date set for January 1, 1972. The new school will be an open area design with carpeting and air conditioning. The team-teaching approach, rather than the self-contained approach, will be used. Also, construction has started on the addition of a new gymnasium - physical education building at the Caverna High School. This is due for completion around January 1, 1972.

The city is planning to upgrade the fire department and purchase a new pumper.

The Green River Valley Water District is in the process of laying 60 miles of new line covering Hart and Barren Counties. This will extend water service to the farms and rural residents.

Guntown Mountain has just recently been completed. It is a recreated frontier town, accessible by a chair lift. It has replicas of old commercial establishments and actors who relive exciting frontier scenes.

Cave City has voted to join Park City, Hiseville, and Glasgow in forming a city and county planning commission. It will be a ten-man commission with three representatives from Glasgow, three from the county, two from Cave City, and one representative each from Park City and Hiseville.

### Recreation, Entertainment, and Livability

Cave City is located in the heart of Kentucky's beautiful cave country. The area's six major caves, including the world famous Mammoth Cave, are open to visitors year-round. Cave City is 10 miles from Mammoth Cave National Park and only a short distance from Park Mammoth Resort. Green River boat trips, a nature sanctuary, cave tours, nature trails, lodging and restaurant facilities are provided by the Mammoth Cave National Park. Park Mammoth Resort also provides cave tours, campgrounds, golf, swimming, tennis, skeet shooting, horseback riding, and playgrounds. The entire resort may be toured by a miniature railway train.

Fishing is excellent in the Cave City area. Barren River Reservoir in southern Barren County, Nolin Reservoir, and Green River are well stocked and provide excellent fishing.

Cave City enjoys unusual cultural advantages for a small community. It has its own outdoor drama during the summer months. Proximity to Bowling Green and to Western Kentucky University provides the town with a variety of collegiate concerts, plays, art exhibits, and varsity athletics.

THE LABOR MARKET

POPULATION TRENDS <sup>1/</sup>

Area	Population			Percent Change	
	1970	1960	1950	1960-70	1950-60
Cave City	1,818	1,418	1,119	+28.2	+26.7
Labor Market Area	141,257	128,433	133,324	+ 9.9	- 3.7
Barren County	28,677	28,303	28,461	+ 1.3	- 0.6
Allen County	12,598	12,269	13,787	+ 2.7	-11.0
Edmonson County	8,751	8,085	9,376	+ 8.2	-13.8
Hart County	13,980	14,119	15,321	- 1.0	- 7.8
Metcalf County	8,177	8,367	9,851	- 2.3	-15.1
Monroe County	11,642	11,799	13,770	- 1.3	-14.3
Warren County	57,432	45,491	42,758	+26.2	+ 6.4

GENERAL EMPLOYMENT CHARACTERISTICS, 1969 <sup>2/</sup>

Major Employment Group	Employment	
	Barren County	Labor Market Area
TOTAL	12,500	53,300
Agricultural	2,700	10,900
Nonagricultural	9,800	42,400
Manufacturing	2,800	11,820
Trade and Services	2,768	11,887
Government	1,000	7,300
Other	3,232	11,393

MANUFACTURING EMPLOYMENT TRENDS BY INDUSTRY

JUNE 1970 AND 1960 <sup>3/</sup>

Industry	Barren County			Labor Market Area		
	1970	1960	%Change	1970	1960	%Change
TOTAL	3,088	1,170	+163.9	12,553	5,672	+121.3
Food & Kindred Products	289	225	+ 28.4	1,027	869	+ 18.2
Tobacco	5	1	+400.0	141	180	- 21.7
Apparel, Textiles, Leather	825	794	+ 3.9	4,652	2,531	+ 83.8
Lumber & Furniture	102	80	+ 27.5	1,116	629	+ 77.4
Printing, Publishing, Paper	209	37	+464.9	390	124	+214.5
Chemicals, Petroleum,						
Coal, Rubber	44	20	+120.0	75	26	+188.5
Stone, Clay & Glass	0	13	-	43	25	+ 72.0
Primary Metals	0	0	-	55	0	-
Machinery & Metal						
Products	1,614	0	-	5,041	1,288	+291.4
Other	0	0	-	13	0	-

CAVE CITY MANUFACTURING FIRMS,  
THEIR PRODUCTS AND EMPLOYMENT <sup>4/</sup>

<u>Firm</u>	<u>Product</u>	<u>Employment</u>		
		<u>Total</u>	<u>Male</u>	<u>Female</u>
The Cave City Progress	Newspaper, job printing	1	0	1
Mammoth Cave Garment Co.	Work clothing	172	23	149
Monroe Brother's Sweet Feed Mill	Feed	3	3	0

WAGE RATES FOR SELECTED OCCUPATIONS  
CAVE CITY, KENTUCKY <sup>5/</sup>

<u>Classification</u>	<u>Wages Per Hour</u>	
	<u>Starting</u>	<u>Maximum</u>
<u>Production Employees</u>		
Assembler	\$1.60	\$1.75
Inspector	1.60	2.65
Production Laborer	1.60	1.75
Welder, Arc or Acetylene (Class-A)	2.00	2.75
<u>Service Employees</u>		
Electrician (Class-A)	\$1.75	\$3.00
Laborer	1.60	2.00
Machinist	2.48	2.87
Mechanic, Maintenance	2.65	3.10
Truck Driver, Industrial (Class-A)	1.60	2.50
<u>Office Employees</u>		
Bookkeeper	\$1.60	\$2.50
File Clerk	1.60	1.90
Receptionist	1.60	2.00
Secretary	1.60	2.10
Typist	1.60	2.00

LABOR ORGANIZATIONS

There are presently no labor organizations representing manufacturing workers in Cave City.

CURRENT AND FUTURE LABOR SUPPLY -  
CAVE CITY LABOR MARKET AREA

Area	Current Labor Supply, 1971 <sup>6/</sup>			Future Labor Supply by 1977 <sup>7/</sup> (Becoming 18 Years of Age)		
	Total	Male	Female	Total	Male	Female
Labor Market Area	8,449	5,618	2,831	16,016	8,255	7,761
Barren	1,541	883	658	3,386	1,718	1,668
Allen	1,012	687	325	1,380	713	667
Edmonson	1,105	877	228	1,132	604	528
Hart	1,202	671	531	1,676	870	806
Metcalfe	1,104	617	487	943	491	452
Monroe	960	694	266	1,417	752	665
Warren	1,525	1,189	336	6,082	3,107	2,975

TOTAL PERSONAL INCOME <sup>8/</sup>

Area	1969*	1959	%Change
Barren County	\$ 74,869,000	\$ 32,094,000	+133.3
Labor Market Area	318,892,000	144,707,000	+120.4
Kentucky	9,202,000,000	4,655,000,000	+ 97.7

PER CAPITA PERSONAL INCOME <sup>9/</sup>

Area	1969*	1959	%Change
Barren County	\$2,530	\$1,149	+120.3
Labor Market Area	\$1,760 to 2,730	\$672 to 1,451	NA
Kentucky	2,847	1,552	+ 83.4

\*Preliminary.

## EDUCATION

### Public Schools

	<u>Caverna Independent</u>	<u>Barren County</u>
Total Enrollment	1,088	3,411
Elementary	597	2,426
High School	491	985
Student-Teacher Ratio	25-1	24-1
Elementary	25-1	25-1
High School	25-1	22-1
State Rating of High School	Standard	Standard
Percent High School Graduates to College	68.5	41.1
Current Expenditures Per Pupil	\$364.72	\$303.47
Bonded Indebtedness, June 30, 1970	\$297,000	\$539,000

### Vocational Schools

	<u>Nearest Area School</u>
Location	Bowling Green Area Vocational School
Miles Distant	Bowling Green
Curriculum	25
	General Clerical
	Dental Assistant
	Health Careers
	Nurse Aide
	OB Technician
	Practical Nursing
	Surgical Technician
	Ward Clerk
	Electronics
	Highway Technology
	Air Conditioning and Refrigeration
	Auto Body Repair
	Auto Mechanics
	Carpentry, Drafting, Electricity
	Printing,
	Tool and Die Making
	Welding



Nearest Extension Center

Location Glasgow Extension Center  
Glasgow  
Miles Distant 10  
Curriculum Auto Mechanics  
Carpentry  
Drafting

Colleges and Universities

<u>Name</u>	<u>Area - Within 50 miles</u>		<u>Highest Degree Conferred</u>
	<u>Location</u>	<u>Enrollment</u>	
Western Kentucky University	Bowling Green	10,737	Masters
Campbellsville College	Campbellsville	914	Baccalaureate

## TRANSPORTATION

### Rail

Lines serving Cave City - Louisville & Nashville Railroad

Services - Freight office open one-half day every day, carload freight, switching, sidings, REA Express

#### RAILWAY TRANSIT TIME FROM CAVE CITY, KENTUCKY, TO: 10/

<u>City</u>	<u>No. of Days</u> <u>CL</u>	<u>City</u>	<u>No. of Days</u> <u>CL</u>
Atlanta, Ga.	3	Los Angeles, Calif.	5
Birmingham, Ala.	3	Louisville, Ky.	1
Chicago, Ill.	3	Nashville, Tenn.	2
Cincinnati, Ohio	2	New Orleans, La.	4
Cleveland, Ohio	3	New York, N. Y.	4
Detroit, Mich.	4	Pittsburgh, Pa.	3
Knoxville, Tenn.	2	St. Louis, Mo.	3

### Truck Service

#### Company

#### Home Office

Associated Transport, Inc.	New York, New York
Dixie Ohio Express, Inc.	Akron, Ohio
Gateway Transportation Co., Inc.	La Crosse, Wisconsin
Majors Transit Company	Caneyville, Kentucky
Manning Motor Express, Inc.	Glasgow, Kentucky
McLean Trucking Company	Winston-Salem, North Carolina
Skaggs Transfer, Inc.	Louisville, Kentucky
Southern Forwarding Company	Memphis, Tennessee
Wilson Freight Forwarding Co.	Cincinnati, Ohio

HIGHWAY MILES AND TRUCK TRANSIT TIME IN DAYS FROM  
CAVE CITY, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	Delivery Time <u>11/</u>		City	Highway Miles	Delivery Time	
		LTL	TL			LTL	TL
Atlanta, Ga.	352	3	2	Los Angeles, Calif.	2,187	5-6	5
Birmingham, Ala.	286	3	2	Louisville, Ky.	80	1	1
Chicago, Ill.	381	2-3	2	Nashville, Tenn.	100	1-2	1
Cincinnati, Ohio	193	2-3	1	New Orleans, La.	630	3	2
Cleveland, Ohio	434	2-3	1	New York, N. Y.	849	5	4
Detroit, Mich	455	2-3	2	Pittsburgh, Pa.	474	4	3
Knoxville, Tenn.	173	2	1	St. Louis, Mo.	344	2-3	2

Air

	<u>Local</u>	<u>Nearest Commercial</u>
	Glasgow Municipal Airport	Bowling Green-Warren County Municipal Airport
Location:	Highway 90, Glasgow	Bowling Green, 25 miles
Runways:	1 paved	2 paved
Length:	4,000 ft.	4,000 ft. ; 6,500 ft.
Traffic Control:	Unicom, radio, wind sock	Wind tee
Lighting:	Runway, beacon	Runways, obstructions, beacons, and wind tee until midnight
Services:	80 and 100 octane, jet fuel, small engine repairs, car rentals, taxi, flying ambulance, 2,400 feet of taxi-way	80 and 100 octane, jet A-50, storage, minor A & E repairs, FAA flight service station, taxi and rental car service, restaurant on field, Wright Airlines

Bus Southeastern Greyhound Bus Line

Taxi Pedigo Cab Company - 24-hour service

Rental Services Nearest rental service available in Glasgow, 11 miles

## POWER AND FUEL

### Electricity

Company serving Cave City - Kentucky Utilities Company  
Source of power - Kentucky Utilities Company  
Total generating capacity - 773,000 KW  
Industrial rates furnished by - Kentucky Utilities Company, Lexington,  
Kentucky

Company serving Cave City - Farmers RECC  
Source of power - East Kentucky Power Cooperative  
Total generating capacity - 515,000 KW  
Industrial rates furnished by - Farmers RECC, 504 South Broadway,  
Glasgow, Kentucky 42141

Company serving Barren County - Warren RECC  
Source of power - Tennessee Valley Authority  
Total generating capacity - 19,400,000 KW  
Industrial rates furnished by - Warren RECC, Post Office Box 1118,  
Bowling Green, Kentucky 42101

### Natural Gas

Company serving Cave City - Western Kentucky Gas Company  
Source of supply - Texas Gas Transmission Corporation  
Size of transmission lines - 6-inch  
Distribution lines - 6, 4, 3, and 2 inches  
BTU content - 1,000; Specific gravity - .60  
Distribution pressure - 40 psi  
Rates - will be furnished by the Western Kentucky Gas Company,  
Glasgow, Kentucky

## WATER AND SEWERAGE

### Water

Name of water district - Green River Valley Water District  
Area served - Cave City  
Source of raw water - spring  
Capacity of treatment plant - 1,000,000 gpd  
Type treatment - filtered, chlorinated, settled  
Average amount of water used in a 24-hour period - 590,000 gallons  
Peak amount of water used in a 24-hour period - 710,000 gallons  
Storage capacity - 750,000 gallons  
Average pressure - 75 psi  
Average temperature - 59 degrees at plant  
Size mains - 12, 10, 8, 6, 4, and 2 inches  
Rates:

0 to 1,000 gallons	\$3.00 minimum
1,001 to 5,000 gallons	1.50 per M gallons
5,001 to 10,000 gallons	1.40 per M gallons
10,001 to 20,000 gallons	1.15 per M gallons
20,001 to 30,000 gallons	1.05 per M gallons
30,001 to 50,000 gallons	.70 per M gallons
Over 50,000 gallons	.40 per M gallons

Surface water sources - Barren River and reservoirs  
Average discharge - Barren River near Finney - 1,383 cfs (18 years record, USGS)  
Expected ground water yield - 50 to 200 gpm in large belt running east-west in central section; 5 to 50 gpm in northern section; and 5 gpm or less in southern part of county

### Sewerage

Company serving Cave City - Cave City Sewer Company  
Design capacity - 406,000 gpd  
Average daily flow - 120,000 gallons  
Treatment - primary and secondary  
Type treatment - grit chamber, primary clarifier, trickling filter, secondary clarifier, chlorine chamber, unheated digester, drying beds  
Treated effluent discharged into - sink hole near Highway 90  
Size of sanitary mains - 8, 10, and 12 inches  
Size of storm mains - 24-inch  
Rates - 80 percent of monthly water bill

## LOCAL GOVERNMENT

### City

Structure - Mayor - 4-year term; 6 councilmen - 2-year terms  
 Budget 1970 - General Fund \$77,269; Water Fund \$54,945;  
 Sewer Fund \$41,753  
 Fees and licenses - Unloading license \$30 per year; Business license  
 \$15 and up

### County

Structure - County Judge - 4-year term; 7 magistrates - 4-year terms  
 Budget 1970-71 - General Fund \$207,464; Road Fund \$180,650

### Assessed Value of Property, 1970-71

<u>Classes of Property*</u>	<u>Cave City</u>	<u>Barren County</u>
Real Estate	\$8,388,687	\$139,912,953
Tangibles	429,488	41,497,021
Public Service		26,211,490 (1969)

### Local General Property Tax Rates Per \$100 of Assessed Valuation, 1970 <sup>12/</sup>

<u>Taxing Unit**</u>	<u>Cave City</u>	<u>Barren County</u>
State	\$ .015	\$ .015
County	.128	.128
School	.864	.400
City	.157	
Total	\$1.164	\$ .543

\*Property assessed at 100% of fair value.

\*\*Manufacturing machinery, raw materials inventories and goods in process inventories are not subject to local tax. State rate is only \$0.15 per \$100.

Safety

Police

Total staff  
Radio-patrol cars  
Other equipment

Cave City

4  
2  
radar equipment

Barren County

4  
3

Fire

American Insurance  
Association Fire Rating  
Volunteers  
Equipment:  
750 gpm pumper  
500 gpm pumper  
utility truck

7  
22  
1  
1  
1

Sanitation

Cave City

Type service  
Cost:  
residential  
business  
Collection frequency:  
residential  
business  
Disposal method

private  
\$2 per month  
\$2 to \$45 per month  
weekly  
daily  
land fill

## HEALTH

### Hospitals

<u>General Hospital</u>	<u>Location</u>	<u>Beds</u>
Caverna Memorial Hospital	Horse Cave	30
T. J. Samson Community Hospital	Glasgow	200

Caverna Memorial Hospital facilities - operating room, X-ray, laboratory, emergency room, nursing department, EKG

Medical staff - 4 doctors, 3 dentists, 7 registered nurses, 9 licensed practical nurses, 2 orderlies, 21 nurse aides

T. J. Samson Community Hospital facilities - 3 operating rooms, X-ray room, laboratory, emergency room, licensed practical nurse school, pathology laboratory, delivery room, nursery, mental health and extended care wings, coronary care, intensive care, recovery room

Medical staff - 26 doctors, 30 registered nurses, 50 licensed practical nurses, 1 radiologist, 1 pathologist, 1 psychologist, 1 ophthalmologist, 1 internist, 1 pediátrician, 1 neurologist

### Nursing Homes

	<u>Number</u>	<u>Beds</u>
Extended care homes	2	130
District 6 State TB Hospital	1	112

### Public Health

Facility - Barren County Health Department

Staff - 2 registered nurses, 1 clerk (full-time), 1 clerk (part-time), 1 sanitarian, and plumbing inspector (part-time)

Budget 1970-71 - \$19,887



## OTHER LOCAL FACILITIES

### Communications

Telephone - South Central Rural Telephone Cooperative  
Services - substation

Telegraph - Western Union  
Services - office at L & N depot; money orders handled at Peoples Bank

Postal - U. S. Post Office  
Class - second  
Mail received - twice daily  
Mail dispatched - twice daily

Newspapers - The Cave City Progress  
Weekly and circulation - 1,300  
Other papers received from - Bowling Green and Louisville, Kentucky;  
Nashville, Tennessee

Radio -  
Stations received from - Munfordville, Glasgow, and Louisville,  
Kentucky; Nashville, Tennessee

Television -  
Reception from - Bowling Green and Louisville, Kentucky; Nashville,  
Tennessee; Evansville, Indiana; local weather channel  
Kentucky Educational Television - Elizabethtown transmitter,  
Channel 23

### Library Services

The Mary Wood Weldon Library has a branch located in Cave City and  
is open three afternoons each week.

### Religious Institutions

Number of churches - 7  
Denominations - Baptist, Christian, Church of Christ, Methodist,  
Catholic

Financial Institutions

<u>Bank</u>	<u>Statement as of December 31, 1970</u>	
	<u>Assets</u>	<u>Deposits</u>
The Peoples Bank	\$3,736,916.61	\$3,391,463.81
The H. Y. Davis State Bank	2,994,733.12	2,644,791.65

Hotels and Motels

Number - 13  
Units - 625

Clubs and Organizations

Business and Civic - Chamber of Commerce, Junior Chamber of Commerce, B & PW, Civitan

Fraternal - Masons, American Legion

Women's - Younger Woman's Club, Senior Woman's Club, Eastern Star

Youth - Boy Scouts, Cub Scouts, Little League

## RECREATION

### Local

#### Public Recreation Facilities

- Supervised program - Little League
- Playground - 1
- Baseball diamond - 1
- Miniature golf - 2
- Go-Cart track - 1
- Community recreation center - 1

#### Private Recreation Facilities

- Country club - 1
- Golf course - 1
- Swimming pool - 1
- Movie theater - 1

#### Tourist Attractions

- House of the Past Museum
- Mammoth Cave Wildlife Museum
- Cave Country Chair Lift and Guntown Mountain
- Kentucky Theater Under the Stars
- Mammoth Cave War Museum

### Area (Within 25 miles)

- Barren River Reservoir
- Mammoth Cave National Park
- Diamond Caverns
- Mammoth Onyx Cave
- Jesse James Cave
- Crystal Onyx Cave
- Hundred Dome Cave
- Park Mammoth Resort

AGRICULTURE - NATURAL RESOURCES - CLIMATE

Agriculture 13/

	<u>Barren County</u>	<u>Labor Market Area</u>
Total land area (acres)	311,040	1,763,200
Percent of area in farm land	87.2	79.3
Number of farms	3,327	13,886
Average size of farms (acres)	84.6	100.7
1964 value of all farm products	\$ 15,292,885	\$ 55,390,532
Value per farm	4,591	3,989
Total crop sales	8,570,228	29,404,728
Total livestock & livestock products	6,711,972	26,695,788
1968 agricultural production included:		
Burley tobacco (lbs.)	32,300	123,700
Corn (bu.)	1,342,000	5,711,000
Cattle and calves (number)	62,400	279,200
Hogs and pigs (number)	24,500	118,500
Milk production (1967) (lbs.)	124,200,000	383,680,000

Natural Resources

Principal mineral resources	Limestone and petroleum
Other mineral resources	Natural gas, sand and gravel, and residual clays have been identified
Acres of commercial forest land	81,400 (26 percent of land area)
Most abundant tree species	Red oak, white oak, hickory, ash, yellow poplar, hard maple, and sweetgum

Climate 14/

	<u>Barren County</u>
Temperature	
Annual mean (30-year record)	60.0 degrees
Average annual 1969	58.8 degrees
Record highest July, 1966 (5-year record)	103 degrees
Record lowest January, 1966 (5-year record)	- 6 degrees
Seasonal heating degree-days (30-year record)	3,578
Precipitation	
Mean annual total (30-year record)	45.14 inches
Mean annual snow and sleet (29-year record)	11.6 inches
Total precipitation 1969	46.93 inches
Mean number days precipitation (.01 inches or more) (29-year record)	118
Average number days thunderstorms (29-year record)	55
Prevailing winds (22-year record)	South

## HISTORY

Barren County, the thirty-seventh county in Kentucky, was established in 1798. Its territory was taken from Green and Warren Counties. Later, Barren County gave land to help form Allen, Monroe, and Metcalfe Counties.

Barren County got its name from the dominance of young and under-sized trees in the area which resulted from the Indian practice of clearing the land to facilitate hunting buffalo and other game. The county is in the heart of the fabled hunting grounds of the Indians.

The area was also a favorite locale of prehistoric people as shown by numerous mounds that dot the countryside. Archaeologists believe that the mounds were built by prehistoric Indians.

Two of the Commonwealth's chief executives have been Barren County residents: Preston H. Leslie, the State's twenty-sixth governor, assumed duties in 1871, and nearly 97 years later, another Barren Countian, Louie B. Nunn, was inaugurated to the same office.

## SOURCES OF INFORMATION

- 1/ U.S. Department of Commerce, Bureau of the Census, Census of Population, 1950, 1960, 1970.
- 2/ Kentucky Department of Economic Security, Division of Research and Statistics.
- 3/ Kentucky Department of Economic Security, Number of Workers in Manufacturing Industries Covered by Kentucky Unemployment Insurance Law Classified by Industry and County, June 1970, June 1960.
- 4/ Kentucky Department of Commerce, 1971 Kentucky Directory of Manufacturers.
- 5/ Kentucky Department of Economic Security, Division of Employment Services, Glasgow Office.
- 6/ Kentucky Department of Economic Security, Kentucky Labor Supply Estimates by County, January 1971.
- 7/ Kentucky Department of Commerce, Future Labor Supply by 1977.
- 8/ University of Kentucky, Office of Development Services and Business Research, Total Personal Income for Kentucky.
- 9/ University of Kentucky Office of Development Services and Business Research, Per Capita Income in Kentucky.
- 10/ Louisville & Nashville Railroad, Louisville, Kentucky.
- 11/ Skaggs Transfer, Inc., Louisville, Kentucky.
- 12/ Kentucky Department of Revenue, Kentucky Property Tax Rates, 1970.
- 13/ U.S. Department of Commerce, Bureau of the Census, Census of Agriculture, 1964. U.S. Department of Agriculture and Kentucky Department of Agriculture, Kentucky Agricultural Statistics, 1969.
- 14/ U.S. Department of Commerce, Environmental Science Services Administration, Climatological Data, 1970.

All other information was obtained from governmental offices, local businesses and organizations.

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