

15th ANNUAL

Franklin - Sterling

**MINERAL
EXHIBIT**

The Fluorescent Mineral Capital of the World

October 9th & 10th, 1971



SPONSORED BY
KIWANIS CLUB OF FRANKLIN
FRANKLIN, NEW JERSEY

WELCOME TO MANASQUAN ANTIQUE CENTER!

Gemstone Carvings, Eggs

Polished Stones, Slabs

Lapidary Equipment

Tumbling Equipment

Faceted Stones

Rough Gemstone

Cabachons

Post Cards

Jewelry

Fossils

Books

Ivory

Opal

Jade

Amber

Minerals

Antiques

Fluorescents

Carved Soapstone

Tumbled Stones

Custom Made Jewelry

Stone Identification

Stelle's Stones

Route 71 (North)
Next to Hill's Dodge
Manasquan, N. J.

OFFICE:

412 Salem Ave.
Spring Lake, N. J.
449-6577

Onyx Fruit and Other Carvings

Findings for Making your own Jewelry

9 - 5 Monday thru Saturday

THE ORIGIN OF FRANKLIN-STERLING MINERALS

The wealth of mineral species found in the Franklin-Sterling area owes its abundance to an assortment of geological events seldom if ever duplicated elsewhere. A billion years ago sand, silt and carbonate were deposited on the bottom of a great sea reaching from New Jersey nearly to Hudson Bay. With these sediments were submarine lavas and accompanying hot springs. In quiet deep spots, iron, zinc and manganese accumulated and were incorporated into the thickening sequence. Over 800 million years ago, depth of burial and folding transformed the rocks and their enclosed ores into the layered materials we see today.

It was during this initial period of mountain building that such locally abundant minerals as franklinite, willemite, tephroite, rhodonite, feldspar, proyxene, hendricksite, magnetite, and much of the zincite was formed. Following elevation of the new land above the sea, erosion took place until the land was nearly level and the great cover of rock over the Franklin ore was removed. Some of the ore was incorporated into the beach sand that was deposited over the ore some 500 million years ago, and could be seen underground in the fossil beach prior to closing of the Franklin mine in 1954.

The new period of rock deposition starting with the beach at Franklin continued as the surface sank in the classic geologic pattern of submergence, deposition, uplift and erosion. Perhaps four periods of mountain building took place during the repetitions of the sequence, each with an opportunity for deep fractures to allow introduction of new liquids and vapors to add and alter the earlier minerals. Volcanos flourished in the vicinity 400 million years ago, and again 160 million years ago.

It is no wonder that the number of mineral species in the area continued to increase as various elements were added by solutions circulating through the interconnecting fault pattern. The deepest part of the ore at Sterling was invaded successively by magnesium, boron and sulfur giving origin to a host of additional minerals. The magnesium produced dolomite and serpentine, and zinc was released from the serpentinized willemite to recrystallize as zincite, and dissolved willemite formed radiating white willemite in dolomite veins.

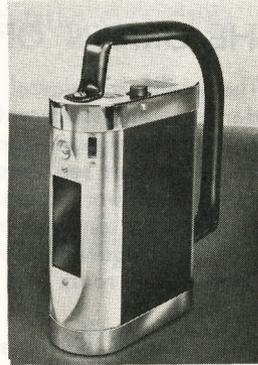
For the last 100 million years or more, the Franklin-Sterling area has been undergoing erosion as the high ground of New Jersey has washed down the rivers and the coast to form southern New Jersey and fairly recently, a million to 10,000 years ago, continental glaciation has aided the process exposing the ore bodies for discovery and mining. Meanwhile, minerals continue to form. Until it was dried up by mining, the mud zone at Ogdensburg was growing aragonite crystal clusters, chalcophanite, and other exotic manganese oxides. At present, greenockite, hydrozincite and hemimorphite are forming underground and in the surface dumps.

While the greater part of nature's work in forming Franklin-Sterling minerals has been finished, the story is far from completed. New discoveries are being made and amateur and professional working together are writing the next chapter in Franklin-Sterling mineralogy.

Amazing Battery Life

RAYTECTOR I

The full powered, truly portable ultraviolet lamp that uses ordinary flashlight batteries



From every indication, new Raytektor I is going to be a dazzling success. And no wonder, this 4½ pound prospecting lamp (complete with batteries!) goes anywhere . . . and provides almost 10 hours of power with one set of flashlight batteries! Perfectly balanced design and wrap-around handle make it easy to operate and permit it to be carried while pointed down or forward. Built-in flashlight switches on for even more convenience.

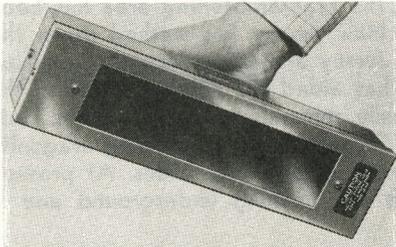
And it's a beauty to look at in lustrous silver, red and black.

Broad Spectrum	RB-3	\$54.90 plus batteries
Shortwave	RS-3	\$53.90 plus batteries
Longwave	RL-3	\$49.90 plus batteries
Set of 9 batteries		\$1.75
Alkaline cells-brighter		\$7.95

Delivers steady power for 3-4 eight hour days. Highly recommended.

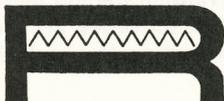


Like Having Four Lamps in One Super Star 88



Delivers the shortwave or longwave output of two ordinary shortwave or longwave lamps! And it weighs only 2 pounds and measures just 2½" x 9". Use on house current or batteries. L and S illuminated switches always show which wavelength is in use. A great lamp out in the field when teamed with Raytech's dependable BC-58 battery pack.

MODEL LS-88 \$54.50



RAYTECH INDUSTRIES, INC.

P.O. Box 84, Stafford Springs, Connecticut 06076



THE MUSEUM, MINE REPLICA AND BUCKWHEAT DUMP

The Kiwanis Club has established the Mineral Museum and Mine Replica as a permanent display of the mineralogy and mining history of the area.

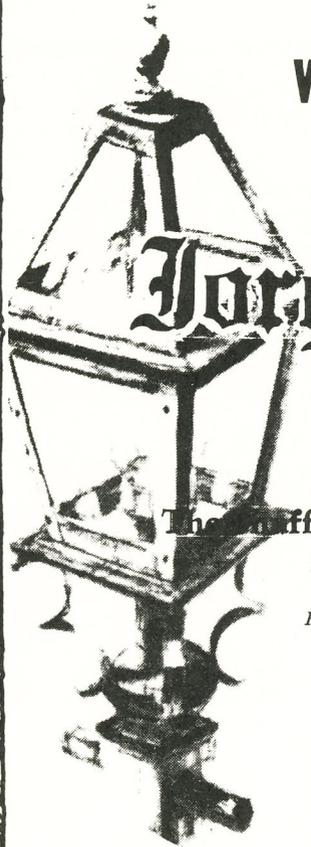
The Museum is operated by the Franklin Mineral Museum, Inc. and contains permanent and loaned collections of unusual interest. It also houses a spectacular display of fluorescent minerals whose brilliant colors may be viewed under Ultra-Violet light. The Replica Mine, located in the original Engine House, which used to hoist ore from the Open Cut, simulates actual mining operations in the Franklin Mine.

Operation of the Buckwheat Dump has been turned over to the Museum Corporation by the Boro of Franklin under a three year lease.

Admission fees to the Museum are kept at a minimum and help to cover the cost of staffing and operation. Profit from the sale of merchandise makes up the operating deficit. The annual mortgage commitment is raised by the Kiwanis Club through revenues from the annual Mineral Exhibit.

Trustees of the Museum welcome gifts and loans of minerals for display. All gifts and contributions are tax exempt.

WELCOME TRAVELER



Jorgensen's Inn

NOW OFFERS

Two Beautiful New Rooms...

The Snufftown Tavern and The Weathervane

The Snufftown Tavern

*Relax on one of our old Deacon's Benches and enjoy
a cup of ardent spirits, by candlelight,
before and after supper.*

The Weathervane

*A wonderfully comfortable new dining room
overlooking beautiful fountains
and duck ponds.*

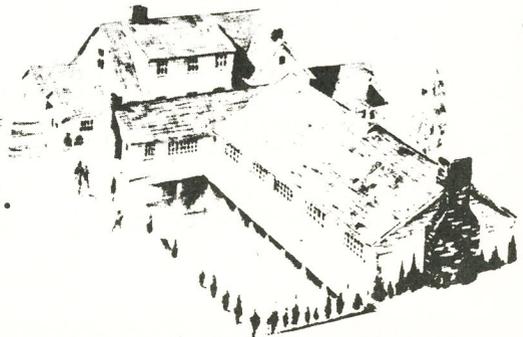
Only at Jorgensen's...the truly Early American Atmosphere prevails

DAILY KITCHEN CHORES FROM OUR BILL OF FARE INCLUDE MAMMOTH CARVINGS OF PRIME ROAST RIBS OF BEEF, ROAST SUCCULENT YOUNG DUCKLING, AND ALWAYS A NETMAN'S SELECTION OF FRESH SEAFOOD.

RICHARD and CHARLOTTE JORGENSEN
Proprietors

**ROUTE 23,
STOCKHOLM, N.J.**

(201)697-7355



CLOSED TUESDAY



Playboy Club Hotel

of McAfee, N. J.

Site of the 1972 Convention

of the

New Jersey District

of

KIWANIS INTERNATIONAL

The NATIONAL BANK of Sussex County

Serving Town, Country and Lake People

BROAD STREET, BRANCHVILLE, NEW JERSEY — 948-3300

FRANKFORD OFFICE: ROUTE 206, AUGUSTA, N.J. — 948-3300

STILLWATER OFFICE: Stillwater, N. J. 383-2550

Member Federal Deposit Insurance Corporation

Gilman's Your **COMPLETE** for **Supply House**

ALL your LAPIDARY needs
Open all year round
9 AM to 9 PM

Located at
LOST RIVER CAVERNS
Hellertown, PA.
18055
phone 215 - 838-8767

Machinery
Jewelry findings
Microscopes
Small tools
Scales
Saw blades
Cut Stones
Black Lights
Tumbled stones
Picks - Chisels
Miniature Power Tools
All types of Equipment

Gilman
MUSEUM

Tropical
GARDEN

Write for
FREE
CATALOG

Shop by
mail

HISTORY OF THE FRANKLIN KIWANIS FRANKLIN-STERLING MINERAL EXHIBIT

In 1957 the Board of Directors of the Franklin Kiwanis Club, after extensive deliberation, authorized a mineral show as an official fund raising project. Permission was obtained to use the Neighborhood House and the Boro Council further approved the operation of the Buckwheat Mineral Dump by the Kiwanis Club for the two days of the show. Members canvassed the townspeople for old dining room china cabinets and any other furniture suitable for the display of minerals. Local mineral collectors were asked to display their prize possessions. The lack of knowledge on how to conduct a mineral show was offset by the enthusiasm of the club members and townspeople. Even a light snowstorm on the final day of the show failed to dampen the spirits. The show was pronounced a great success by all who participated, and the club immediately decided that it should become an annual affair. At this point it was all too evident that standardized display cases would be a necessity for any future shows. A Committee was set up to work on this project. After much discussion a simple but adequate design was evolved and as the date of the second show drew near, club members met in a basement workshop and mass produced plywood parts for two dozen cases. These were assembled, glass covers attached, fluorescent fixtures installed, and on the eve of the second annual show a coat of stain was applied. The excellence of design and construction are attested to by the more than twelve years these cases have been in use. The second show drew a larger crowd than the first, but due to the cost of materials for the cases, the profit was small.

The Exhibit became too large for the Neighborhood House and in 1959 it was decided that the Franklin Armory was the most suitable location and appropriate arrangements were made.

Also, in 1959 the Replica Mine was erected at its present location with enlargements and improvements being made each year. For four successive years the popularity of the show increased.

After the 1963 show, sufficient funds were on hand to undertake the erection of a Mineral Museum. Plans were made, mortgage money obtained and the construction contract was let. Unfortunately, delays in construction prevented the Museum from being completed in time for the 1964 show.

Each year a bigger and better show has had the Armory bursting at its seams and in 1968 the traffic congestion was so bad that plans were made for the 1969 show to have a central parking and free shuttle bus service to the various places included in the exhibit. This feature proved so popular that it is to be expanded on again in 1970.



Compliments of
Plastoid Corporation
Hamburg, N. J.



**National
Community
Bank**

The Bank to look to
all your financial needs

Member F.D.I.C.



MINERAL SPECIES FOUND AT FRANKLIN/OGDENSBURG, N. J.

Prepared by Frank Z. Edwards, August 1, 1968 and published in "The Picking Table," journal of the Franklin-Ogdensburg, Mineralogical Society. Rev. 9-71

Adamite	Bornite	Microcline
Albaneseite	Brandtite	Barian Microcline
Allactite	Brookite	Oligoclase
Allanite	Bustamite	Orthoclase
Alleghanyite	Cahnite	Fluorborite
Amphibole	Calcite	Fluorite
Actinolite	Celestite	Fosterite
Anthophyllite	Cerussite	Franklinite
Cummingtonite	Chabazite	Friedelite
Edenite	Chalcocite	
Fluoredenite	Chalcophanite	Gageite
Enstatite	Chalcopyrite	Gahnite
Hastingsite	Chloropal var Nontronite	Galena
Magnesioriebeckite	Chlorophoenicite	Ganophyllite
Pargasite	Chlorophoenicite	Garnet
Tremolite	Mag. Chlorophoenicite	Almandine
Asbestos		Andradite
Analcime	Chondrodite	Hydroandradite
Anatase	Chrysocolla	Grossularite
Anglesite	Clinohedrite	Spessartite
Anhydrite	Copper	Uvarovite
Annabergite	Corundum	
Apatite	Covellite	Gersdorffite
Fluorapatite	Cryptomelane	Gerstmannite
Hydroxyapatite	Cuprite	Glaucocroite
Apophyllite	Cuspidine	Goethite
Aragonite	Datolite	Gold
Aresonite	Datolite	Graphite
Argentite	Botryolite	Greenockite
Arsenic	Descloizite	Grimaldite
Arsenolite	Djurleite	Groutite
Aurichalcite	Dolomite	Gypsum
Axinite		Hancockite
Ferroan	Epidote	Hardystonite
Manganooan	Epsomite	Hausmannite
Azurite	Erythrite	Hedyphane
	Esperite	Hematite
	Epsomite	Hemimorphite
	Ettringite	Hendricksite
Bannisterite	Feitknechtite	Hetaerolite
Barite	Feldspar	Heulandite
Barylite	Albite	Hexahydrite
Barysilite	Anorthite	Hodgkinsonite
Baumite	Anorthoclase	Holdenite
Bementite	Barian Anorthoclase	Hortonolite
Bianchite		Humite
Biotite	Celsian	Hydrohausmannite
Birnessite	Hyalophane	
Bixbyite		

(cont.)

VOTE DEMOCRATIC

RICHARD V. LADDEY - FOR SENATE

DAVID CLAUSS - FOR ASSEMBLY

MICHAEL MARTIN - FOR ASSEMBLY

ALAN CASEY - FOR SHERIFF

RUSSELL ORTMAN - FOR FREEHOLDER

“MEN OF ACTION -- NOT ALIBIS”

Paid for by Sussex County Democratic Committee
Donald Richards, Chairman

MINERAL SPECIES FOUND AT FRANKLIN/OGDENSBURG, N. J.

Hydrohetaerolite	Manganbrunswickite	Pararammelsbergite
Hydrozincite	Manganhedenbergite	Pectolite
	Manganite	Phlogopite
Idocrase	Manganosite	Pyromorphite
Idocrase	Manganpyrosmalite	Pimelite
Cyprine	Marcasite	Powellite
Illite	Margarite	Prehnite
Ilmenite	Margarosanite	Psilomelane
Jacobsite	McGovernite	Pyrite
	Melanterite	Pyroaurite
Kaolinite	Millerite	Pyrochroite
Kentrolite	Mimetite	Pyrolusite
Kutnahorite	Molybdenite	Pyromorphite
	Montmorillonite	Pyrophyllite
Larsenite	Mooreite	Pyroxene
Lead	Muscovite	Aegerine-Augite
Leucophoenicite	Muscovite	Diopside
Limonite	Oellacherite	Schefferite
Lollingite		Johannsenite
Loseyite	Nasonite	Pyrrhotite
Magnetite	Natrolite	
Magnussonite	Nicolite	Quartz
Malachite	Norbergite	Agate
Manganberzelite		Chalcedony
Manganbrucite	Orpiment	Flint
		Coat.

Anyone having unusual mineral specimens of the Franklin-Sterling Area that would be interested in exhibiting them at the Franklin Mineral Museum, on a loan basis, or permanent basis, we would enjoy hearing from you.

HOLLAND AMERICAN BAKERY

875-5258

ROUTE 23, SUSSEX, N. J.

WEBB'S NEWS & RECORDS

SHOPRIGHT SHOPPING CENTER

FRANKLIN, N. J.

POSTAS BARBER SHOP

RUTHERFORD AVENUE

FRANKLIN, N. J.

Dailey-Wilson Pontiac

Sussex, N. J.

— 875-3121

Mineral Dealers attending the 1971 Franklin-Sterling Mineral Show

Booth No.

AA. AUSTRALIAN OPALS, 277 Snowdon Ave., Toronto, Canada

1. PANTHER INTERNATIONAL, LTD., Florence Junction, Superior, Arizona, 85273
 2. CRYSTAL GEMS CO., 1440 Willowbrook Mall, Wayne, N. J. 07470
 3. STELLE'S STONES, 412 Salem Ave., Spring Lake, N. J. 07762
 4. HORN MINERALS, 263 No. Country Rd., Smithtown, L. I., N. Y., 11787
 5. GILMAN'S MINERAL & LAPIDARY SUPPLY, Hellertown, Penna. 18055
 6. FACET TOOL CO., 3333 5th St., Oceanside, N. Y. 11572
 7. BALTIC AMBER, 451 Beach Rd., Siesta Key, Sarasota, Florida 33581
 8. SY SCHWEITZER & CO., INC., P.O. Box 106, Harrison, N. Y. 10528
 9. THE SILVER PICK, 1682 St. Johns Ave., Merrick, N. Y. 11566
 10. AKE L. ANDERSON, 31 Prospect St., Huntington, N. Y. 11743
 11. THE BIELERS, 21 Jackson Place, Massapequa, N. Y. 11758
 12. DAN'S DIGGINGS, 13 Lowell St., Arlington, Mass. 02174
 13. FRED B. JONES, Lounsbury Rd., Ridgefield, Conn. 06877
 14. MARTIN MINERALS, 586 So. 2nd St., Highspire, Pa. 17034
 15. JOSEPH P. STACHURA, Rt. 146, Uxbridge, Mass. 01569
 16. RAINBOW GEMCRAFT, 125-11 103rd Ave., Richmond Hill, N. Y. 11419
 17. BOB'S MINERALS, 251 Nut Swamp Rd., Red Bank, N. J. 07701
 18. MERKER'S MINERALS, 416 Bowen St., Dayton, Ohio 45410
 19. LAWRENCE H. CONKLIN, 2 West 46th St., N. Y., N. Y. 10036
- Dark Room A — ULTRA-VIOLET PRODUCTS, INC., 5114 Walnut Grove Ave., San Gabriel, California 91778

Dark Room B — RAYTECH INDUSTRIES, INC., River Rd., Stafford Springs, Conn. 06076

MINERAL SPECIES FOUND AT FRANKLIN/OGDENSBURG, N. J.

Jasper	Serpentine	Tephroite
Rock Crystal	Antigorite	Thomsonite
Rose	Chrysotile	Thorite
Smoky	Siderite	Todorokite
Rammelsbergite	Sillimanite	Torreyite
Realgar	Silver	Tourmaline
Rhodochrosite	Skutterudite	Dravite
Rhodonite	Smithsonite	Schorl
Rhodonite	Sonolite	Uraninite
Fowlerite	Sphalerite	Willemite
Roebbingite	Sphene	Wollastonite
Roepperite	Spinel	Woodruffite
Roweite	Stibnite	Wurtzite
Rutile	Stilbite	Xonotlite
Sarkinite	Stilpnomelane	Yeatmanite
Sauconite	Sursassite	Zinnsite
Scapolite	Sussexite	Zincite
Schallerite	Svabite	Zircon
Scheelite	Talc	Zoisite
	Tennantite	

Compliments of



SPARTA, N. J. 07871 (201) 729-6060



Compliments of
AMES RUBBER CORP.

Hamburg, New Jersey



Tel. 729-3424

CENTRAL RESTAURANT

Italian — American

Luncheons, Dinners, Banquets, up to 50 persons



15 MAIN STREET

SPARTA, N. J.



827-9141

390 RUTHERFORD AVE.

FRANKLIN, N. J.

**FLUORESCENT MINERALS OF THE
FRANKLIN-STERLING AREA**

- | | | |
|-------------------------|-----------------------|-----------------------------|
| *Aragonite—Cream | *Fluorite—Green | Powellite—Yellow |
| Axinite—Red | Gypsum—Cream | Scapolite—Blue & Red |
| Barite—Blue to Cream | Hardystonite—Purple | Scheelite—Yellow |
| Barylite—Blue | *Hodgkinsonite—Red | *Smithsonite—Cream |
| Calcite—Red | Hydroxyapatite—Yellow | *Sphalerite—Red & Blue |
| *Calciothomsonite—Blue | Hydrozincite—Blue | Svabite—Red |
| *Cerussite—Yellow | Margarosanite—Blue | Tourmaline—Yellow |
| Clinohedrite—Orange | Microcline—Blue-White | Tremolite—Blue |
| *Corundum—Red | Nasonite—Blue | Willemite—Green &
Yellow |
| Diopside—Blue | Norbergite—Cream | Wollastonite—Orange |
| Esperite—Yellow | Pectolite—Orange | Zircon—Cream |
| (Formerly Ca-Larsenite) | Phlogopite—Yellow | |

*Indicates Long Wave Minerals. All others Short Wave Minerals.

FOR
Printing

WITH THE LOOK OF *Distinction* *

WILCOX

Office Supplies & Equipment

6 MAIN ST. • HAMBURG, N. J. 07419 • 827-7474

For Kids From "Six to Sixty" Visit

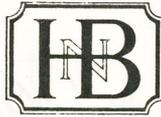


The Gingerbread Castle

Hamburg, New Jersey

- GUIDED TOURS
- MINIATURE TRAIN RIDE
 - AIR CONDITIONED RESTAURANT
 - FREE PICNIC GROUNDS
 - FREE PARKING

We Suggest — Bring Your Camera

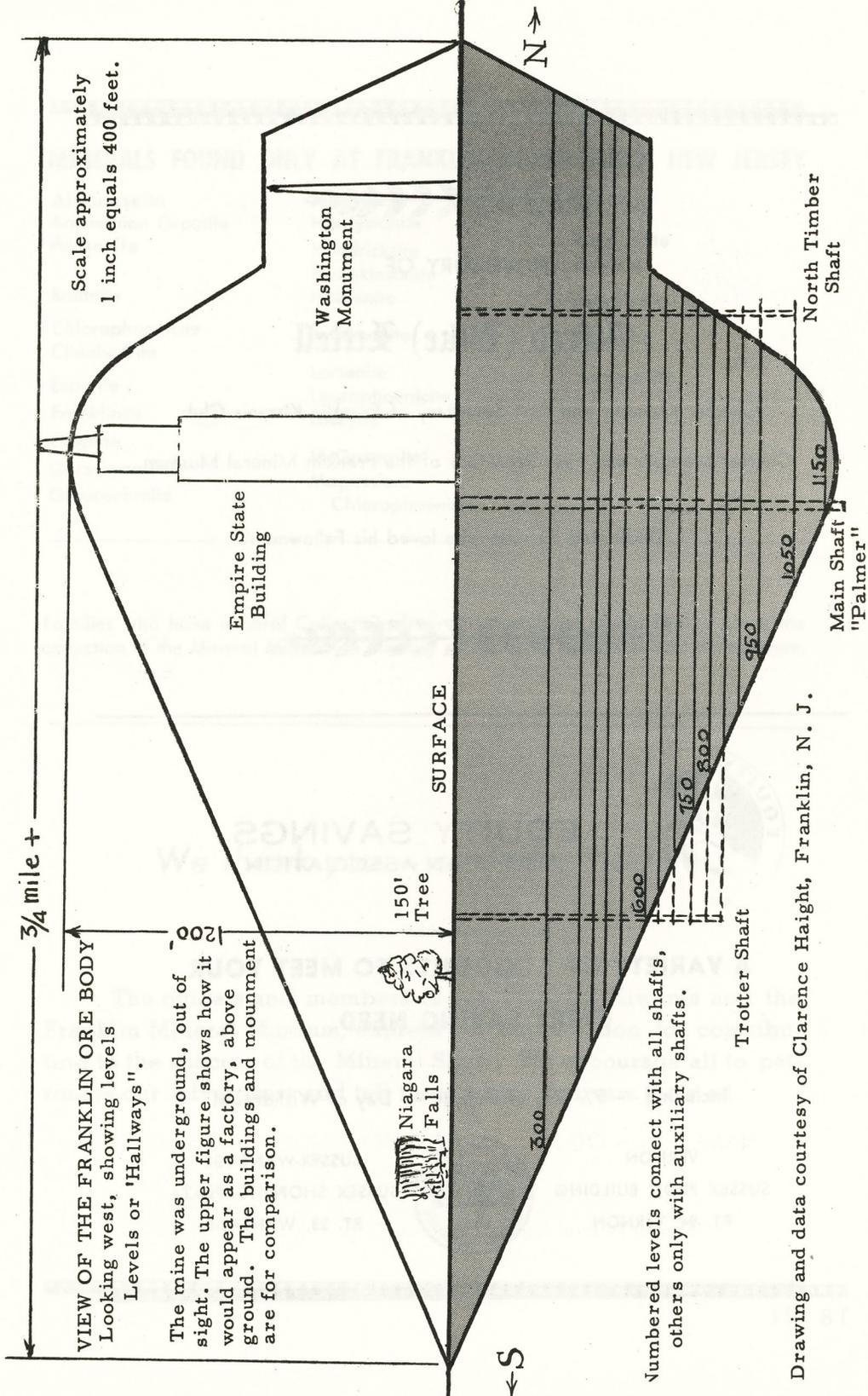


HARDYSTON NATIONAL BANK OF HAMBURG

Complete Banking Services

HAMBURG — OGDENSBURG — STOCKHOLM — LAFAYETTE

Member Federal Deposit Insurance Corp., Federal Reserve Bank



Drawing and data courtesy of Clarence Haight, Franklin, N. J.



IN MEMORY OF

Alfred (Bike) Littell

Charter Member and Past Secretary of Franklin Kiwanis Club

Charter Member and First Secretary of the Franklin Mineral Museum

"A Dedicated Servant who loved his Fellowman"



EQUITY SAVINGS AND LOAN ASSOCIATION

**A VARIETY OF ACCOUNTS TO MEET YOUR
EVERY SAVING NEED.**

Including — 5% Day of Deposit — Day of Withdrawal

VERNON
SUSSEX PROF. BUILDING
RT. 94, VERNON



SUSSEX-WANTAGE
SUSSEX SHOPPING PLAZA
RT. 23, WANTAGE

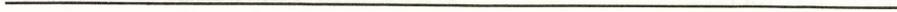


MINERALS FOUND ONLY AT FRANKLIN/OGDENSBURG, NEW JERSEY

Albaneseite	Hancockite	Mooreite
Antimonian Grounite	Hardystonite	
Aresonite	Hendricksite	Roepperite
	Hodgkinsonite	Roweite
Baumite	Holdenite	Schallerite
Chlorophoenicite	Jeffersonite	Torreyite
Clinohedrite		Yeatmanite
Esperite	Larsenite	
Franklinite	Leucophoenicite	
Gageite	Loseyite	
Gerstmannite	McGovernite	
Glaucochroite	Magnesium Chlorophoenicite	



Families who have mineral Collections from this area, who would like to place the collection in the Mineral Museum in memory of someone, please contact the museum.



We thank you -- our advertisers!

The officers and members of the Franklin Kiwanis and the Franklin Mineral Museum, express our appreciation for contributing to the success of the Mineral Show. We encourage all to patronize our advertisers and tell them where you saw their ad.



••••• BOOSTERS •••••

Lawrence P. Rizzo	Mr. and Mrs. Joseph Kovach
William Thiel	Mollie - Henri J. Albert
Gale Banta	Everett - Edith Hardick
Richard Zuidema, Jr.	Mr. and Mrs. Lee Serin
Warren Leshner "Rotarian"	Mr. and Mrs. John Entwistle
Joseph G. Devaney	Mr. and Mrs. Wm. Vellekamp
John M. Kent	Mr. and Mrs. Andrew Serin
Henry W. Viswat	Carol A. Kehoe
Joseph Fitzgibbons, Jr.	Dr. Richard Scott
Mr. & Mrs. John Scovern	Alberta Hendershot
Fred T. Killion "Rotarian"	Cathy and Bob Meyer
Robert E. Aley	Bob and Mary Carroll
Robert L. McCollum	Red Kabatra
Harold S. Latham, Jr.	John and Marge Kovach
Barbara Chambers	Raymond and Meryl VanOrden
Steve Richards	Russ and AnneMarie English
Robert O. Boymishuk	John and Marie Postas
Robert Webb	Arthur and Elinor Waldron
Pat and Joe Keslo	Bob and Diane Klem
John R. Naisby, III	Mr. and Mrs. Wm. C. Muth
Robert and Pat Gregovich	John and Eleanor Luscik
Charlie and Eileen Hopkins	Harry and Una Simpson
Richard and Judy Pennington	Manny Honig
Steve French	Bob Anderson
Carolann Wilczynski	Pat Hill
Edward Edsall	Louise Clark
Hazel Paddock	William W. and Helen Wurst
Curtis Ish, D.V.M.	Patricia and Dave Cox
Myrt - John Schack	Charles and Judy Postas
Em - Joe Serin	

"The Fluorescent Mineral Capital of the World"

CONDIT



MOTORS

Your friendly FORD Dealer
FORD - MERCURY - LINCOLN - TRUCKS
Daily and Long-Lease Leasing
IN NEWTON



*We don't
love you and
leave you.*

**VOTE REPUBLICAN
ELECT MEN OF EXPERIENCE**

State Senator

WAYNE DUMONT, JR.

Member Assembly

ROBERT E. LITTELL

WALTER C. KEOGH DWYER

Sheriff

GERALD WILLIS

Freeholder

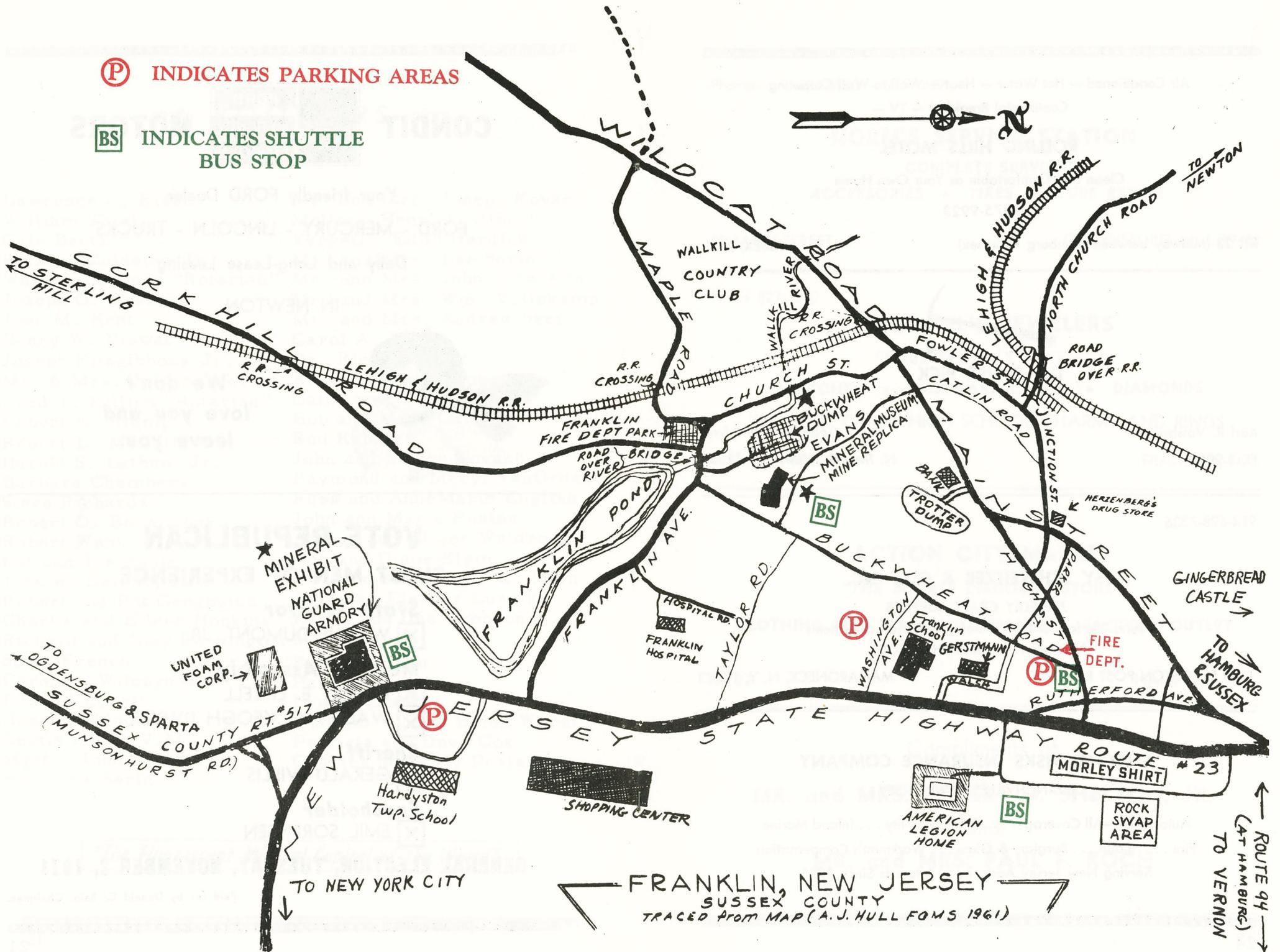
EMIL SORENSEN

GENERAL ELECTION, TUESDAY, NOVEMBER 2, 1971

Paid for by Donald C. Bain, Chairman.

(P) INDICATES PARKING AREAS

(BS) INDICATES SHUTTLE BUS STOP



FRANKLIN, NEW JERSEY

SUSSEX COUNTY
TRACED FROM MAP (A. J. HULL FOMS 1961)

Air Conditioned — Hot Water — Heat — Wall to Wall Carpeting
Continental Breakfast — TV —

ROLLING HILLS MOTEL

Clean and Comfortable as Your Own Home

875-9923

RT. 23 (Midway between Hamburg & Sussex)

SUSSEX, N. J.



THE SILVER PICK

Karl R. Vossbrinck

FR 8-9051

1682 St. Johns Ave.

N. Merrick, New York 11566

914-698-7336

SY SCHWEITZER & CO., INC.

JEWELRY CRAFT SUPPLIES

Send 25c for our New Catalog — Hundreds of Items

Visit our New Store THE GEODE

1100 E. BOSTON POST ROAD

MAMARONECK, N. Y. 10543

SELECTED RISKS INSURANCE COMPANY

BRANCHVILLE, NEW JERSEY

Automobile—All Coverages . . . Public Liability . . . Inland Marine
Fire . . . Health . . . Burglary & Glass . . . Workman's Compensation
Serving New Jersey Agricultural Interests Since 1926

Phones: - 827-6050 - 827-3249

NORM'S SERVICE STATION
COMPLETE SERVICE
ACCESSORIES • TIRES • TUBE REPAIR

99 MAIN STREET

OGDENSBURG, N. J. 07439

Phone 827-7310

MICHAEL'S JEWELERS
"YOUR FRIENDLY JEWELER"
WATCHES • HALLMARK CARDS • DIAMONDS
WE NOW CARRY HIGH SCHOOL CHARMS AND RINGS

125 MAIN STREET

FRANKLIN, N. J.

ACTION CITY MARKET
"THE DOUBLE DISCOUNT STORE"
CLOTHING FOR THE WHOLE FAMILY — FACTORY OUTLET

RT. 23

HAMBURG, N. J.

Compliments of

MR. and MRS. ROBERT C. SHELTON, JR.

and

MR. and MRS. PAUL F. KOCH

Compliments of

WEISS' CLOTHING STORE

FRANKLIN, N. J.

827-7751

Compliments of

FRANKLIN DAIRY QUEEN

ROUTE 23

FRANKLIN, N. J.

Tel. 827-9861

PETER J. ORA

REAL ESTATE and INSURANCE

63 State Highway 23

FRANKLIN, N. J.

201 - 827-7640

D. W. CLARK & SON

CHARTER BUS SERVICE

For All Occasions

ROUTE 23 - BEAVER LAKE

FRANKLIN, NEW JERSEY

RAINBOW GEMCRAFT

. . . We Specialize in Cutting Material
and Select the Highest Grade for Our Customers.

Also a Full Line of:

JEWELRY
CUT STONES — MINERAL SPECIMENS

ERNIE & BETTY NAPLES — PH. 212 - 849-6823
125-11 103rd Ave., Richmond Hill, L.I., N.Y.

Compliments of

FRANKLIN DINER

ROUTE 23

FRANKLIN, NEW JERSEY

Route 23 — Opposite A&P Shopping Center

Phone 438-6067

FRED B. JONES

FRED'S GEM DEN

CUT and TUMBLED JEWELRY

"With Nature's Best — I Do The Rest"

Rough Agate & Slabs

LOUNSBURY ROAD

RIDGEFIELD, CONN.

Mineral Specimens

(516) HA7-8683

Cutting Material

AKE L. ANDERSON

Lapidary and Tumbling Equipment and Supplies

Findings and Baroques, Etc.

31 PROSPECT ST.

HUNTINGTON, NEW YORK 11743

Compliments of
BETTY AND DON KOVACH

(201) 927-5456

DANFORTH'S TRAILER SALES, SERVICE & RENTALS

Dealer for
CONTINENTAL — SPRITE
DANFORTH B. HOAG

60 MAIN STREET

OGDENSBURG, N. J. 07439

Minerals - Cutting Materials

Lapidary Supplies and Equipment

THE BIELERS (Bill and Sonja)

Hours by Appointment — (516) 798-3553

21 JACKSON PLACE

MASSAPEQUA, NEW YORK 11758

Phone 827-9635

SUSSEX CO. BAKERY, INC.

ROLLS, BREAD, CAKES and PASTRY
Birthday and Wedding Cakes Our Specialty

396 STATE HIGHWAY #23

FRANKLIN, N. J.

THE ROLLING PIN LUNCHEONETTE

Mon. - Fri.: 6:00 A.M.-7:00 P.M. Sat.: 7:00 A.M.-5:00 P.M.

Sunday: 8:00 A.M.-2:00 P.M.

79 MAIN STREET

827-9947

OGDENSBURG, N. J.

SUSSEX SALES & SERVICE

Authorized Dealer for

Products of Ford Motor Company

FORD — MERCURY — FORD TRUCKS

(201) 875-3640

ROUTE 23, SUSSEX, NEW JERSEY

Compliments of

THE VILLAGE INN

Fine Foods and Liquors

ROUTE 23

(201) 827-9960

FRANKLIN, N. J.

Compliments of

NANCY AND BILL KULSAR

Phone 827-9790

**BARNEY'S HARDWARE
ATCHERY, INC.**

Garden Supplies — Power Equipment & Repairs
Cook & Dunn Paints — Brick & Stone

ROUTE 23

FRANKLIN, N. J. 07416

Compliments of . . .

CARLTON VILLAGE, INC.

LUXURY APARTMENTS

(201) 827-6676

ROUTE 94, Two Miles West of Hamburg

HAMBURG, N. J.

COMPLIMENTS OF

CARLTON A. HUNT

This year at the show we are featuring unusual low-priced specimens
from the collection of PETER ZODAC

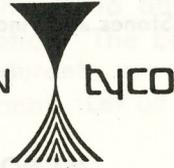
LAWRENCE H. CONKLIN

2 W. 46th STREET

NEW YORK, N. Y. 10036

COMPLIMENTS OF

ACCURATE FORMING DIVISION



HAMBURG, NEW JERSEY 07419.

KULSAR'S

Dodge — Fiat — Dodge Trucks

ROUTE 23

FRANKLIN, N. J.

827-7050

F. JOHN RAMSEY

Funeral Home

ONE MAIN STREET

FRANKLIN, N. J.

Telephone 827-7660



FRANKLIN PETROLEUM PRODUCTS CO., INC.

Wholesale Distributor of Shell Products

Corner of HIGH STREET and STATE HIGHWAY

FRANKLIN, NEW JERSEY 07416

Fluorescent Minerals our specialty — Ultra-Violet Lights & Equipment —
Crystal specimens & Books — Lapidary Machinery & Supplies — Cut
Stones and Findings — Rockhound Tools & Tumbling Material

HORN MINERALS

263 NORTH COUNTRY ROAD (ROUTE 25A)

SMITHTOWN, L. I., NEW YORK 11787

(516) 724-8855

"GEODES" Mine run Mexican — \$15.00 per 100 lbs.

Turquoise - Peridot - Chryscolla - Purple "dark" Agate

Blue Dumortierite - Happy Camp Jade

Fluorescent Geodes "Hollow" \$2.00 — Arrowheads (Apache) 4 for \$1.00

Bulk to Dealers on request — office Florence Jct, Arizona 85223

send 25c for free list and one arrowhead

PANTHER

D1239

Apache Junction, Arizona 58220

Opals — Rough Opal — Cut Stones — Opal Specimens

Opal Jewelry — Opal Novelties

AUSTRALIAN OPALS

277 SNOWDON AVENUE

TORONTO 12, ONTARIO

Compliments of

ERNIE'S LIQUORS

RT. 517

FRANKLIN, N. J.

VALLEY VIEW MOTOR LODGE

Sussex County's most up to date facility extends a welcome to visiting "Rock Hounds." Our location in Sparta offers a view of the Walkill Valley beyond description. The Eagle's Lounge and the new Bull and Burgundy Restaurant provides the perfect place to exchange your specimens. Let us make your visit a pleasant one.

Call (201) 729-3144 for Reservations —

SPARTA AVE.

American Express

SPARTA, N. J.

GOOD LUCK TO THE FRANKLIN KIWANIS

HAMBURG AGENCY

JOHN YANISH, Manager

Health and Accident — Hospitalization — Life
Compensation — Casualty — Fire

Phone 827-7990

ROUTE 23
HAMBURG, N. J.

Compliments of

TRI-BOROUGH SCREW MACHINE PRODUCTS

23 ALABAMA AVENUE

BROOKLYN, N. Y.

(212) 346-1051

AC 201 - 827-3707

Terms — Trades

BEVERLY HILLS ESTATES, INC.

A Planned Mobile Home Club

Agent For The Finest Mobile Homes

BARBARA HEIMANN
Sales Manager

RTES. 23 and 517
FRANKLIN, N. J. 07416

N. J. ROUTE 23

TEL. (201) 875-4529

HIGH POINT MOTOR LODGE

TOTAL ELECTRIC — AIR CONDITIONED — TV — POOL

SOUTH OF HIGH POINT STATE PARK

R.F.D. No. 1

SUSSEX, N. J. 07461

Phone 827-9936

EARLY BIRD DINER

SPECIALIZING IN HOME COOKING

RT. 23

FRANKLIN, N. J.

Phone: (201) 827-6088

AL ACKERSON

ACKERSON PUMP CO.

**WATER SYSTEM SPECIALISTS FOR THREE GENERATIONS
SALES AND SERVICE PUMPS AND WATER CONDITIONERS**

BUNN ROAD

HAMBURG, NEW JERSEY 07419

Phone 827-5850

Name Brands For The Entire Family

STEP-IN SHOES

Buster Brown
Chapman
U.S. Keds
Converse

Naturalizer
Miss America
Bass
Swingers

Thom McAn
Dexter
Calumet
Work Shoes

SHOP RITE PLAZA, ROUTE 23

FRANKLIN, NEW JERSEY 07416

Phone 827-9080

HARRY E. WATT AGENCY

ALL KINDS OF INSURANCE

2 ROWE PLACE

FRANKLIN, N. J.

ANDERSON BROS. INC.

ALUMINUM & GLASS

PRODUCTS

HOME IMPROVEMENTS

MAIN STREET

OGDENSBURG, N. J. 07439

VAN'S SWEET SHOPPE & GENERAL STORE

For a GOOD Cup of Coffee

Open 7 A.M. Week Days — 8 A.M. Sat. & Sun. — Close 9 P.M. Daily

Breakfast Daily 8 A.M. - 11 A.M. — Hot and Cold Sandwiches

Authorized Mineral Lamp Dealer

Large Display Franklin-Ogdensburg Minerals

Tel. 827-9975

South on Rt. 517—1½ Miles from Armory



LEONARD MOTORS

Northern N. J. Largest Supplier of

SPORTS and EXOTIC CARS

383-3740

ROUTE 206 NORTH

NEWTON, N. J.

Wall To Wall Carpeting

Linoleum & Vinyl Floors

MOHAWK LUMBER CO.

7 2 9 - 3 1 5 5

Everything For The Home

9 FISHERS LANE

SPARTA, N. J.

383-1300

J. R. ROOF, INC.

and

ROOF AUTO LEASING

CHEVROLET — OLDSMOBILE — CADILLAC

41-47 MAIN STREET

NEWTON, N. J.

Phone 875-4503

Financing Arranged

"IT MUST BE DUNN"

DUNN & DUNN, INC.

ALLEN V. DUNN

WELL DRILLING CONTRACTORS

Most Wells Drilled In A Day — Complete Water Systems

55 WALNUT STREET

SUSSEX, N. J.

827-7220

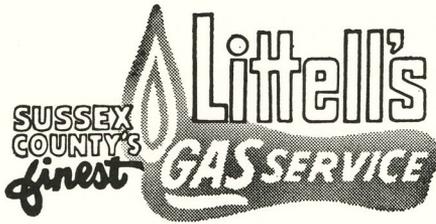
For The Finest "On The Rocks"

B & J LIQUORS, INC.



6 MABIE STREET (Just off 23)

FRANKLIN, N. J.



Free Estimates on
Home Heating and
Gas Air Conditioning

47 CHURCH STREET
FRANKLIN, N. J.

(201) 827-7135

ETTINGER DRUG & SURGICAL SUPPLY CO.

Div. of Ettinger Pharmacy, Inc.

15 Mill Street

Next to Post Office

"COMPLETE SURGICAL HOME CARE EQUIPMENT"

(201) 875-3858

SUSSEX, NEW JERSEY 07461

Our Hats are off to FRANKLIN'S
KIWANIS

MANUFACTURERS OF

FINESSE PENS



Wallington, N. J. 07055

DISTRIBUTORS FOR

**O'BRIEN
PAINTS**

FITZ - JOHN'S

Complete Home Hardware

Paint Supplies — Floor Coverings

151 MAIN STREET

FRANKLIN, N. J.

Tel. 827-7670

HAMBURG HARDWARE CO.

HARDWARE—ELECTRICAL SUPPLIES

PLUMBING SUPPLIES—DE VOE PAINT

1 MAIN STREET

HAMBURG, N. J.

Compliments of . . .

UNITED TELEPHONE CO.

HANDY EXTENSION PHONES

SAVE TIME—SAVE STEPS

Compliments of . . .

SPARTA PLUMBING & HEATING INC.

&

SPARTA PETROLEUM

ROUTE 15, SPARTA, N. J.

729-3888

Phone 827-9906

DALE'S

WHERE THE MUSIC IS ON THE HOUSE

WEDDINGS • BANQUETS • BUFFETS



RT. #23

HAMBURG, N. J.

1766 HOUSE
JOSEPH P. STACHURA

RT. 146

UXBRIDGE, MASS. 01569

BOB'S MINERALS

251 NUT SWAMP RD.

RED BANK, N. J. 07701

MERKER'S MINERALS

416 BOWEN STREET

DAYTON, OHIO 45410

256-1746

Open Mon. thru Sat.—10 A.M.-9:30 P.M.

CRYSTAL GEMS CO.

Minerals — Fossils — Seashells
Lapidary Equipment — Ultra Violet Lights
Jewelry — Findings — Cutting Rough
Visit Our New Showroom

Junct. RTS. 23 & 46 Eastbound — 1440 Willowbrook Mall — WAYNE, N. J.

FACET TOOL CO.

3333 5th STREET

OCEANSIDE, N. Y. 11572

BALTIC AMBER

451 BEACH RD.

SIESTA KEY, SARASOTA, FLORIDA 33581

DAN'S DIGGINGS

13 LOWELL STREET

ARLINGTON, MASS. 02174

FRED B. JONES

LOUNSBURY RD.

RIDGEFIELD, CONN. 06877



A view of the activity at the National Guard Armory. Dealers are swamped by patrons attending the Annual Franklin Kiwanis Mineral Show.





PHOTO BY MICHAEL FOXSON

The 35 Foot Long Fluorescent Display Room

The Fluorescent Room is one of the spectacular sights of the Museum. Here the various ores and minerals of Franklin are seen under regular light and long and short Ultra-Violet ray, producing brilliant colors.



Prospecting for Specimens at the Buckwheat Dump

MARTIN MINERALS

SPECIAL FOR SHOW

FINEST SHEELITE — FLUORESCENT

586 SO. 2nd STREET

HIGHSPIRE, PA. 17034

OUR SINCERE THANKS

TO THE AWARD WINNING



FRANKLIN BAND



for the many hours of inspiring, entertaining music
provided for the enjoyment of the
residents of Northwest New Jersey

KIWANIS CLUB



OF FRANKLIN



THE FRANKLIN MINERAL MUSEUM and MINE REPLICA

SEE THE WORLD FAMOUS FRANKLIN MINERALS, MINING HISTORY, FLUORESCENT DISPLAY AND A TRUE REPLICA OF THE MINING OPERATIONS HUNDREDS OF FEET BELOW THE SURFACE OF THE EARTH.

SALES AREA: —Mineral Lights, Specimens,
Souvenirs and jewelry available.

Open April to December 15th
Daily except on Mondays

9:00 A.M. to 5:00 P.M. — Sundays 1:00 to 5:00 P.M.

Groups by appointment

Admission: Adults 1.00 - High School .50 - Grade School .25



*This is a Franklin Kiwanis sponsored,
non-profit, Community project.*

Gifts and donations to the Museum are tax deductible.

6B Evans Street, Franklin, N. J. 07416
(201) 827-3481

A good
place to save

A good
place to work



Founded 1869

Sussex County Offices in

SPARTA

and

WANTAGE

and

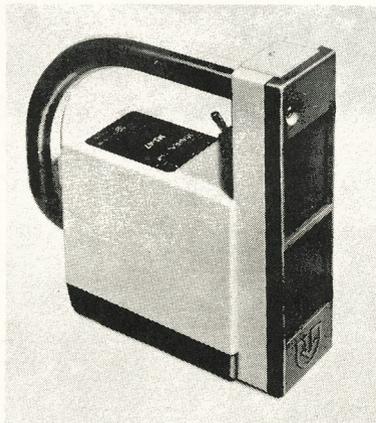
24 other Offices in

Bergen and Passaic Counties

Member: FDIC

ALL NEW

MINERALIGHT® Field Lamp



HIGHEST INTENSITY AT LOWEST COST

\$5⁰⁰ AND \$10⁰⁰

Below Last Year!

SHORT WAVE OR MULTI-BAND

FEATURES:

- **NEW RUGGED CYCOLAC* HOUSING**...light weight, super-strong molded CYCOLAC housing. So tough it is used in NFL football helmets. Won't stain, dent, peel, chip or rust. Virtually unbreakable. Impervious to weather. Color is molded clear through.
- **LIGHT WEIGHT** . . . weighs only 4½ lbs. with batteries.
- **SELF-CONTAINED FLASHLIGHT** . . . for your safety.
- **BATTERIES** . . . (2 required) standard 6 volt lantern batteries have 10 hours-plus life. Can't be ruined by faulty placement.
- **REMOVABLE FILTER FRAME** . . . snaps on or off easily for brighter phosphorescence and detection of rare earths.
- **NEW HANDLE** . . . reinforced 1 inch diameter wrap-around handle permits use of lamp at any angle.
- **SNAP-OPEN BATTERY COMPARTMENT** . . . for easy insertion.
- **ONE SWITCH** . . . on/off toggle switch for ultraviolet and flashlight. Both can't be on at same time to drain batteries.

See and buy these revolutionary new lamps from your MINERALIGHT Lamp dealers in Franklin, N. J.: FRANKLIN MINERAL MUSEUM, 6B EVANS ST. and Herzenberg's Drug Store, 21 Main Street. Also available from MINERALIGHT dealers everywhere.

Mfd. by **ULTRA-VIOLET**  **PRODUCTS, INC.** SAN GABRIEL, CALIFORNIA