ZOAK

CATALOGUE OF BUILDINGS, SITES, & DATES

Prepared by PAUL D. SCHULTZ

For The
OHIO STATE UNIVERSITY &
OHIO HISTORICAL SOCIETY

| I. INT | RODUCTION1 |
|---------|--|
| II. PAR | T I: Items with location and date confirmed. |
| | Building in existence by 1829 2 |
| | Buildings built between 1830 and 1839 |
| V. | Buildings built between 1840 and 185028 |
| | Buildings built between 1851 and 186030 |
| | Buildings built between 1861 and 189831 |
| III. PA | ART 2: Items with location or date as yet not confirmed. |
| | Buildings with location known but date unconfirmed37 |
| | Buildings with date and location unconfirmed47 |
| IV. B | IBLIOGRAPHY |
| V. A | PPENDIX A: Graphic Information |
| VI. A | APPENDIX B: Photographic Information63 |

The original intent of this project was to create the best possible record of the physical conditions of Zoar, Ohio circa 1850, a target date for restoration at Zoar, chosen by the Ohio Historical Society. Invariably when searching for information on 1850, I uncovered references to buildings and sites that existed before and after 1850. Since this material was valuable, the scope of the project was expanded to cover the years 1817, stone of the project was expanded to cover the years 1817, through 1898, and include as much information about Zoar and its buildings, as time permitted.

The format established for the written part of this project is designed for easy location of buildings, both by date and reference to the large maps. Generally items are listed chronologically, with the reference number appearing in the left margin. The names of buildings and sites are capitalized and located in the center, with the dates of construction in the right margin. References within the text are cited by author's last name, date, and page number. The complete listing of the author and his or her work is included in the bibliography. A number appears in front of the reference in the text which corresponds to the number of the bibliographical listing.

The validity of the dates presented in this report have been a concern for the author because they are drawn primarily from other people's conclusions. During the research process some inaccuracies and inconsistencies between sources were discovered. Whenever this occurs, it has been noted as such, in the text. As a result, two types of entries appear in this report: (1) Those for which reliable, dependable documentation is available, and (2) Entries for which an exact location or date is unknown at this time. The accompanying maps will actually show three types of entries: (1) Those that have dates and locations confirmed, as in part one of the text; (2) Those that have a location confirmed but a date uncertain, and (3) Those that have neither a date or exact, location known.

Finally, appendix A lists sources of graphic information which may be useful in understanding this report. Appendix B includes photographic references that may also be useful to the reader.

| PART I: Items with a location and date continuous following buildings were known to have existed by 1829. |
|--|
| 1 HOUSE No. 16, LOG HOUSE & PRINT SHOP c.1817 |
| 1 HOUSE No. 16, LOG HOUSE & PRINT SHOP |
| Located on the south side of West Fourth Street, at about the middle of the 200 block, this building still about the middle of the 200 block, this building to exists today as a residence and office. According to exists today as a residence until 1855, when McArtor the building served as a residence until 1855, when it was converted to a print shop for the reproduction of it was converted to a print shop for the reproduction of it was converted back Joseph Bimeler's essays. About 1867 it was converted back to a residence. The press was eventually sold in 1880. |
| Sources: 13. McArtor, 1939, pg 110 15. Morhart, 1967, pg 67 15. OHS Properties File, box 14 22. OHS Properties File, box 14 5. Horstman, 1977, pg 29 |
| c.1817 |
| Located at the southeast corner of Fourth and East Streets, it is considered to be one of the oldest log homes. Streets, it became the home of Alexander Gunn, a later Subsequently it became the home of The Society member. This building is often referred to as "The Society member. This building is obtained on this Hermitage". More information can be obtained on this building from Alexander Gunn's own writings. |
| Sources: 5. Horstman, 1977, pg 29 15. Morhart, 1967, pg 69 12. OHS Properties File, box 14 |
| 3 BIMELER'S 1st HOME & ORIGINAL MEETING HOUSE c.1817 |
| BIMELER'S 1st HOME & ORIGINAL Located on the north side of West Fourth Street, at the Located on the north side of West Fourth Street, at the middle of the 100 block, it is also referred to as House No. middle of the 100 block, it is also referred to as House No. 1 10. Considered to also be one of the original log 10. Considered to also be one of the original log 10. Located to also be one of the origina |
| Sources: 15. Morhart, 1967, pg 123 5. Hortsman, 1977, pg 29 5. OHS Properties File, box 14 |

| 4 HOUSE NO. 4, 1st SEWING HOUSE c.1817 | 1 |
|---|--|
| Located at the southwest corner of Third and Park Streets, this building served as the sewing house until the newer one was built directly across the street. Originally of log construction, this building has not existed for many years. | |
| Sources: 15. Morhart, 1967, pg 123 22. OHS Properties File, box 14 27. Maurer, map | |
| 5 LOG HOME & Ist ZOAR SCHOOL c.1817 | |
| Located at the northeast coarner of Fourth and Park Streets, it was originally used as a school house. Also referred to as House No. 9, it was later converted to a residence for the Zeeb family. In the late 1820's a second later became known as "Zeeb's Cabin" and has been restored to a later condition. | The state of the s |
| Sources: 5. Horstman, 1977, pg 29 15. Morhart, 1967, pg 124 27. Maurer, map | |
| 6 lst ZOAR CHURCH c.1817 | |
| Located at the southeast corner of Third and Flotz Streets, this structure served as the Zoar Church until the larger one was built on the hill in 1853. Log construction | 4 2 2 |
| Sources: 5. Horstman, 1977, pg 29 13. McArtor, 1939, pg 60 27. Maurer, map | |
| 7 ZOAR TILE FACTORY c.1820 | |
| According to McArtor, there was a tile factory located south of the blacksmith shop along the road to the mill. He also claims that the site is presently covered by the levee, but gives no other description of location. Photographs at the OHS show the existence of a series of structures | |

of the road, and no buildings on the west side of the until immediately south of the blacksmith snop, on the the woolen mill. This would place the Tile Factory about one hundred feet south of the blacksmith shop on the east side of the road, and not far off the road either. McArtor also dates the existence of this factory as early as 1820, as tiles appear with that date on them. Production of Zoar tile stopped about 1845.

Sources:

- 14. Mitchner, 1876, pg 576
- 13. McArtor, 1939, pg 94
- 22. OHS Properties File, box 14
- 27. Maurer, map

8 ZOAR QUARRY..... c.1820 The Zoarites operated more than one quarry, at different times. One of the earliest was in operation by This date has been confirmed by Burkhart, McArtor, and Nixon. Nixon describes the first quarry as being "southeast of town, east of what is now the home of Peter Bimeler". He also places a later one across the river on the Wolfberg. Burkhart, a less reliable source, claims the first quarry was located northwest of town in Wolf Run Woods. However, business letters from the 1880's discuss the eventual digging of the "north quarry" which I think is the Wolfberg, or Wolf Run Woods. Morhart claims the south quarry stopped production by 1830. This seems to make sense because apple and pear orchards were operated in this same area after 1830. The Zoarites also operated strip mines in conjunction with the stone quarries. A complete description of the mines is available from Mitchner.

Sources:

- 2. Burkhart, 1951, pg 93
- 13. McArtor, 1939, pg 93
- 15. Morhart, 1967, pg 60
- 16. Nixon, 1933, pg 62
- 27. Maurer, map

1821

9 DAM & MILL RACE..... The Zoarites constructed a dam across the Tuscarawas River, and a water race to provide power to their new mill. The dam still exists today and remnants of the race which led from the river just above the dam, to the southeast, towards the mill complex, can be seen today. McArtor dates construction of the dam and race as 1821, and notes that it was built to furnish power for the Grist Mill. Photographs

at the OHS show a lock at the head of the race, which was used to control water flow. Maps also show the configuration of the entire race system.

Sources:

- 13. McArtor, 1939, pg 40
- 5. Horstman, 1977, pg 31
- 27. OHS Properties File, box 14

10 HOUSE No. 14, RESIDENCE..... c.1820's

Located on the northwest corner of Third and Foltz Streets, this house was built as a residence. Horstman lists this building as "original log-white frame". If this means that it is built with two different framing methods or a frame addition was put on, I don't know. However, the Zoarites used log construction methods into the mid 1820's, when their frame method was developed. It is possible that building earlier.

Source:

- 5. Horstman, 1977, pg 29
- 15. Morhart, 1967, pg 124
- 27. Maurer, map

11 HOUSE No. 15, RESIDENCE & SILK FACTORY..... c.1820's

Located on the west side of Foltz Street, about the middle of the 300 block, this wood frame building was originally constructed as a residence. Later it was used as a silk factory, and Nixon dates the conversion at about 1850. But this experiment was not considered a success, and the silk industry stopped production in the 1860's. This building was then converted back to a residence.

Sources:

- 5. Horstman, 1977, pg 29
- 15. Morhart, 1967, pg 124
- 13. McArtor, 1939, pg 70
- 16. Nixon, 1933, pg 134

12 HOUSE No. 21, RESIDENCE..... c.1820's

Located on the west side of the 200 block of Foltz Street, this building was constructed as a residence. It was the home of trustee Joseph Breymaier and his family for many years. Wood frame construction type may date the

| | Sources: 5. Horstman, 1977, pg 29 15. Morhart, 1967, pg 124 27. Maurer, map | |
|----|--|------|
| 1 | According to McArtor the first cabinet shop was located about 100 feet southwest of the present one. It was powered by a horse turning a wheel. The building housed the Cabinet Shop until the newer one was built about 1836. This building that housed the 1st shop has not existed for some time. | 1821 |
| | Sources: 13. McArtor, 1939, pg 110 | |
| 14 | The building was situated on the 200 block of East Third Street, south side, according to both Burkhart and Morhart. Burkhart relates a story of the process and the Morhart of bringing the wheat in from the fields. The festival of bringing the wheat in from the fields. The freshing Barn was used to store the wheat before it was run through the Grannery. Morhart gives the approximate size of the structure as 70' x 40', and about 40' high. She goes on to positively date the building by a plaque above the door as 1821. This structure has also not existed for some time. | 1821 |
| | Sources: 2. Burkhart, 1951, pg 38 15. Morhart, 1967, pg 46 5. Horstman, 1977, pg 31, 32 27. Maurer, map 22. OHS Properties File, box 14 | |
| 15 | According to McArtor, who takes his information from E.O. Randal the 1st mill built by the Zoarites was a grist mill, and located immediately north of the Machine Shop. A water race which led from the Tuscarawas River was built to water race which led Grist Mill. However, he also states furnish power for the Grist Mill. However, he also states that the 1st Saw Mill was attached to the Grist Mill and that it was located fifty feet north of the Planning Mill, | 1821 |

building in the mid to late 1020 5 as 259 meanly 20's.

describes the internal working of the Grist Mill. Source: 13. McArtor, 1939, pg 37-42, 62 11. Landis, 1898, pg 176 17. Penny Magazine, 1837, vol. 6, pg 411 16 lst SAW MILL..... c.1821 McArtor states that the first saw mill was attached to the Grist Mill. He places it about fifty feet north of the Planning Mill. Not much else is known about this mill except that it was a vertical type saw and possibly powered by the race. Sources: 13. McArtor, 1939, pg 9.7 17. Penny Magazine, 1837, vol. 6, pg 411 1st COBBLER'S SHOP & LATER TIN SHOP..... 17 1825 Located in the middle of the 300 block of Main Street, on the east side, this structure has been restored by the OHS to the 1850's period, as a tin shop. This building served as the Cobbler's Shop probably until House 22 was built to house the cobbler's family and a larger Cobbler's Shop. Sources: 13. McArtor, 1939, pg 82 5. Horstman, 1977, pg 29 27. Haurer, map

TANNERY BUILDING..... c.1825 18

The need for leather goods prompted the early development of the tannery complex. McArtor claims to have found business records of the Tannery for 1825. The shoe shop was erected in 1825 also, and the need of leather for the shoe stop would support this date. A tanyard is mentioned in operation by 1837 in The Ohio Gazetteer and Traveler's Guide. The Tannery building itself was located approximately across from House No. 21, east of Foltz and west of Goose Run. This building had two pits used to soak the hides. It is also possible that this building was

abandoned by the 1890's, as Burkhart tells a stori the children used to play in the buildings. This complex has not existed for some time.

sources:

- 2. Burkhart, 1951, pg 39
- 5. Horstman, 1977, pg 31
- 13. McArtor, 1939, pg 104-105
- 24. Zoar Collection, OHS

19 DRYING SHED...... c.1825

The Drying Shed was used to dry and store the hides after they went through the tanning process. Sources indicate that it stood next to the Grannery, across the road from the Tannery Building, on the north side of the Grannery.

Sources:

- 5. Horstman, 1977, pg 31
- 12. McArtor, 1939, pg 106
- 27. Maurer, map

20 BARK SHED..... c.1825

McArtor states that the Bark Shed was located east of the Tannery but two maps place it immediately north of the Tannery between it and the Threshing Barn. The Bark Shed was used to store the bark that was used in the tanning process. Nixon and Burkhart also say that the used bark was later thrown on the sidewalks to create a hard surface.

Sources:

- 2. Burkhart, 1951, pg 39
- 13. McArtor, 1939, pg 105
- 27. Maurer, map
- 5. Horstman, 1977, pg 31-32
- 16. Nixon, 1933, pg
- 24. Zoar Collection, OHS

HOUSE No. 13, & 2nd ZOAR SCHOOL......c.1820's 21

Located on the south side of the 100 block of Third Street, this building was constructed to serve as the school, and did so until 1868 when the brick school was constructed on the top of the hill. However, Horstman lists two buildings as the first school, House No. 9 which is log construction, and this building, House No. 13 which is wood frame construction. Wood frame construction was developed

... which would indicate that House No. 9 was the first school, and when House No. 13 was built shortly after, the school was moved. The map by Delmar Maurer also lists House No. 13 as the first school.

Sources:

- 5. Horstman, 1977, pg 29
- 27. Maurer, map
- 15. Morhart, 1967, pg 124

22

MAGAZINE..... c.1820's

A magazine for the storage and distribution of food stuffs was built behind No. 1 House, and next to the kitchen/laundry building for No. 1 House. It was located on the south side of Third Street. In 1981 Jay Gaynor completed an extensive report on the history of the kitchen and magazine. Lonnie Hovey and Rex Hagerling completed a similar research report on the reconstruction of these buildings in the summer of 1985. According to these sources, the magazine can be dated as far back as 1837. However, the original building was of log construction and smaller than the one presently there. This construction type would probably indicate that it was built in the This construction 1820's, before the switch to frame. The present structure is an 1850's building that used the framing members form other buildings. When the magazine was rebuilt in the 1850's, it was also connected to the kitchen/laundry building by a covered walk. The privy was also enclosed at this time. Presently owned by the OHS they plan to reconstruct the complex shortly.

Sources:

- 3. Gaynor, 1981, pg 140
- 6. Hovey & Hagerling, 1985, pg 39

23 OHIO CANAL....

1828

Construction of the Ohio Canal took from 1825 to 1833. The Zoarites contracted to build the section that crossed their lands for \$21,000. They finished their portion in 1828, and navigation was opened in the same year.

- 16. Nixon, 1933, pg 36
- 8. Huntington, 1905, pg 85

4 HOUSE No. 24, HENNIE BERG..... Located south of the village along Rt. 212, it was the home of Peter Bimeler, and his family. Maps also place the building south of town, and on the east side of the road, approximately across from the Grist Mill. Morhart says the first occupants were the Levi Bimeler family, parents of Peter Bimeler. Delmar Maurer places the third flour mill across from the Hennie Berg. Sources: 5. Horstman, 1977, pg 29 15. Morhart, 1967, pg 124 27. Maurer, map 22. OHS Properties File, box 14, map

HOUSE No. 18; BAUER HAUS.....

1828

Located on the northwest corner of Third and East Streets, this building is also referred to as the Bauer Haus. It was the home of Mathia Dishinger, the keeper of the horse barns. It was also used as a dormitory for the hired farm hands. Morhart claims that the Bauer Haus was rebuilt and enlarged in the late 1850's, though no other sources say this.

Sources:

- 5. Horstman, 1977, pg 29-31
- 15. Morhart, 1967, pg 47, 125
 - 2. Burkhart, 1951, pg 48

KITCHEN/WASH HOUSE for BAUER HAUS..... c.1828 26

A kitchen/wash house was located about ten feet behind the Bauer Haus, according to Morhart. It had a brick oven about six feet by three feet in the center, which was used to bake "wasser-wacka" a yeast bun covered with seeds. This building was also used as the spare bakery; the noon meal for the workers in the fields was often baked in this building.

Sources:

1 15. Morhart, 1967, pg 43

| RAITAINGS | built | between | 1830 | and | 1930. |
|-----------|-------|---------|------|-------|-------|
| | | | *** | CILLU | 10391 |

This period could be considered their most productive and prosperous. Successful financial ventures like the Ohio Canal and the millng & iron industries allowed the Zoarites to pay off their land debts and construct many new

1830

27 WOOLEN MILL.... It was a large four story building located along the race leading from the Tuscarawas River, between the Machine Shop and the Grist Mill. McArtor and Nixon both positively date the construction as 1830. Photographs and maps also place the Woolen Mill between the race and Rt. 212, north of the Machine Shop. This mill and accompanying Dye House were under the charge of Gottfried Kappel. It was also powered by water wheel which would seem to indicate it was connected

Sources:

- 13. McArtor, 1939, pg 64-65
- 16. Nixon, 1933, pg 131-132
- 22. OHS Properties File, box 14, photo & map

1830

28 DYE HOUSE..... According to McArtor, the Dye House was located immediately north of the Woolen Mill with a drive about ten feet wide separating them. It also had a steam boiler in it to dye and wash the wool. This would also indicate that there was some type of direct connection to the race.

Source:

- 13. McArtor, 1939, pg 63-64
- 16. Nixon, 1933, pg 131-132
- 22. OHS Properties File, box 14

29

CANAL HOTEL..... c.1830 It was located on a bluff over the canal, just north of the bridge over the canal and next to the Canal Mill. It was built right after the canal was finished in 1828, to capitalize on the canal traffic. It was operated as a hotel until 1845 when it was converted into the Gantenbien

- 5. Horstman, 1977, pg 29-31
- 16. Nixon, 1933 pg 145

30 HOTEL BARN & BLACKSMITH SHOP.....

The Canal Hotel had a barn that was used to rest the horses used on the canal. It was a large structure and located south of the Hotel, according to Nixon. It also included a Blacksmith Shop and a Repair Shop for the canal boats. A slip was next to the Repair Shop so the boats could be worked on. A small store was operated in this building also.

sources:

16. Nixon, 1933, pg 145

31 CANAL BOATS..... c.1830's The Zoarties owned and operated three canal boats at various times; the first of which was launched in the early 1830's was called the "Industry". The second boat launched about 1838 was called the "Friendship" and the third boat, launched in 1849 was called the "Economy", according to Burkhart. Nixon seems to think the last boat built by the Zoarties was originally built earlier but modified and enlarged in 1849. He also gives a brief account of life on the canal boats. These boats operated into the 1880's, according to business receipts.

sources:

2. Burkhart, pg 43

16. Nixon, 1933, pg 85, 143

21. Zoar Museum, business receipts

This building is located on the west 100 block of Fourth Street, on the south side and inside the garden block. An exact date of construction is not yet known but it is estimated by various sources as about 1830. This building had a heating system to warm the plants in winter, which is described in detail by McArtor. He also claims there was a fish pool in front of the green house, but no photographs show one. If this is true it may have existed before photographs. However, photos do show an attached one-half story building on the east end of the Greenhouse. No descriptions are given of it but it may be a later nursery addition. The Greenhouse was also the home of the Chief Gardener, the first being Jacob Harr.

Sources:

5. Horstman, 1977, pg 30

13. McArtor, 1939, pg 30-31

16. Nixon, 1933, pg 85

22. OHS Properties File, box 15

The Gardener's Wash House was located immediately west of the Greenhouse. It was a one and a half story wood frame building. This building has not existed for some time as it does not appear in more recent photographs.

Sources:

- 24. Zoar Collection, OHS
- 22. OHS Properties File, box 14, photographs

Located on the 200 block of West Fourth Street, north side; this house was built as the residence of the school teacher. McArtor claims this to be the home of the old school teacher, Levi Bimeler. The caption of a photograph in the Zoar Museum, claims this to be the home of Mike Miller, Barbara Fetters, and Rosa Roth. When these people lived there is not yet known.

Sources:

- 13. McArtor, 1939, pg 69
- 15. Morhart, 1967, pg 123
- 5. Horstman, 1977, pg 30
- 25. Zoar Musem, photographs
- 35 WINERY..... c.1830

This building has not existed for a very long time and few, if any, records from it exist. McArtor states in 1939 that "it stood at the rear of the Agent General's home,.... but only foundations remain"; however he gives no other detailed description of the building nor its exact location. The Dissolution Map of 1898 shows a small structure (besides from the kitchen/magazine) behind No. 1 House, but gives no description. The 1931 "Ohio Gazetteer" lists two large vineyards and numerous small ones in existence, which might suggest some type of specialized building to accommodate the volume of wine produced from their extensive vineyards. However, this description does not appear in earlier "Ohio Gazetteers". After the wine was made it was stored in the basements of the Brewery and the No. 1 House. Business records show that this industry operated past the 1850's, and probably until the disbanding.

- 13. McArtor, 1939, pg 54
- 9. Jenkins, 1929, 1931
- 25. Zoar Museum, business records

| | MACHINE SHOP |
|----|--|
| 36 | Existence of the Machine Shop by 1830 is claimed by Burkhart. Its location was in the building that also housed Burkhart. Its location was in the building that also confirmed by the Planing Mill. This location is also confirmed by McArtor. The Machine Shop operated until the disbanding of McArtor. The Machine Shop operated until the disbanding of the Society in the late 1890's. The steam turbine that the Society in the late 1890's in the later years, was powered other Zoar industries in the later years, was invented in the Machine Shop in 1870. |
| | Sources: 2. Burkhart, 1951, pg 73 13. McArtor, 1939, pg 81 |
| 37 | PLANING MILL c.1830 |

In 1830 the Zoarites built a Planing Mill to rough cut

38 LUMBER DRY HOUSE..... c.1830

The Dry House for lumber was located immediately behind the Planing Mill. It had a large oven in it, that heated the whole building and dryed the lumber in large quantities, Burkhart claims that this building burned down just before

39 HOUSE No. 29, WATCH SHOP.....

and plane lumber. It was used to cut the boards used in the construction of their buildings. Its location was south of town along the road to Zoarville, immediately south of the Woolen Mill. This building also housed the Machine Shop, and operated past the disbanding of the Society, under

private ownership.

sources:

27. Maurer, map.

the Society disbanded.

sources:

Sources:

27. Maurer, map

2. Burkhart, 1951, pg 73

2. Burkhart, 1951, pg 73

Shop, the watchmaker, and his family.

5. Horstman, 1977, pg 29

25. Zoar Collection, OHS, photos

25. Zoar Collection, photos & map

Located at the southeast corner of Third and Main

Streets, this building was constructed to house the Watch

1830

OTBAND DAIDGE..... C.1830

References to a bridge that spanned the Tuscarawas River and the Ohio Canal appear as early as the 1831 "Ohio Gazetteer", but not earlier. It was described as a large but plain structure, made of wood and covered. opening of the Ohio Canal and construction of the Canal Hotel would probably not place this bridge before 1830. Morhart states that this bridge was replaced in the 1880's by an open steel one.

Sources:

15. Morhart, 1967, pg 109

9. Jenkins, 1829, 1831

41 HOUSE No. 6, RESIDENCE..... c.1830

Located at the southwest corner of Third and Park Streets, this house was originally built as a residence and continued as such throughout the Society's years. Morhart claims it was the home of Jacob Buehler and family. building still stands today as a residence but in an extremely modified state.

Sources:

. 15. Morhart, 1967, pg 123

5. Horstman, 1977 pg 29

27. Maurer, map

MULBERRY GROVES..... c.1830's 42

The Zoarites planted a Mulberry Grove behind the building that was the first Shoe Shop (and later Tin Shop) on the east side of Main Street, across from the garden. Another grove was planted on what is referred to as the "water lot" just north of the Silk Mill. The silk industry ran from the 1830's through the 1860's. The silk worms were fed by the leaves off these Mulberry trees.

Sources:

13. McArtor, 1939, pg 70

15. Morhart, 1967, pg 61

CURRANT GROVES..... c.1830's 43

The Zoarites cultivated several currant groves. Currants are a tye of grape that could be used to make wine, jams, or jellies. Nixon states that there was one current grove on the hill immediately north of the Zoar Brewery. Another existed on the Second and Third Streets.

Sources:

27. Maurer, map

16. Nixon, 1933, pg 72

44 VINEYARDS..... c.1830's

As early as 1831 "Ohio Gazetteers" reference two large vineyards, but no location for them is given. It is believed that an early one was located on the west half of the 100 block of Main-Street, bounded by Second, Park, and Third Streets. Another may have been on the southeast corner of that same block. Sources also mention that almost every backyard had a small vineyard, along with a vegetable garden.

Sources:

9. Jenkins, 1831, 1833, 1837

15. Morhart, 1967, pg 70

45 FRUIT ORCHARDS..... c.1830's

The Zoarites maintained a number of orchards at various locations. The fact that business records for the pruchase of dried fruits in the 1850's would indicate that the orchards were in operation for a considerable time, if they had surplus to sell. Howe notes in 1846 of the barns towering over apple and cherry orchards. At various times the Zoarites maintained the following orchards:

Sweet Cherry Orchard Sour Cherry Orchard Plum Orchard Peach Orchard Pear Orchard Apple Orchard

It is also believed that the Zoarites planted all types of apples, and that almost all of the streets in town were lines with apple trees. The exact location of the orchards is given on the large maps.

- 2. Burkhart, 1951, pg 22, 24, 66
- 15. Morhart, 1967, pg 127
- 27. Maurer, map
 - 7. Howe, 1896, pg 700-703

The Picnic Ground was located west of Park Street, between Third and Fourth Streets. It was surrounded on the north, east, and south sides by apple trees, and on the west by a row of pine trees that ran from the dam to the Brewery, along the lake. It also had a stand at which people assembled and received their work assignments each morning, before the assembly house across from No. 1 House, on Main Street was built. Later the stand was used for band performances. The Picnic Ground also served as an outdoor nursery for children, and had benches and swings. When the tourist industry flourished in the latter years, a refreshment stand was built along the south side of Fourth side, on the Picnic Ground.

Sources:

- 9. Jenkins, 1837
- 2. Burkhart, 1951, pg 56
- 47 HOUSE No. 17, RESIDENCE & BOYS DORMITORY.....

1831

Located at the north east corner of Third and Foltz Streets, this building was originally constructed as a boy's dormitory. It was later turned into a residence. Burkhart claims it was the residence of John Riekter, a cabinet maker and carpenter.

Sources:

- 5. Horstman, 1977, pg 29
- 2. Burkhart, 1951, pg 71
- 15. Morhart, 1967, pg 124
- 48 HOUSE No. 3, RESIDENCE OF COW BARN KEEPER................. 1831

Located at the southeat corner of Second and Park Streets, this building was the home of the cow barn keeper. Photographs show three outbuildings between this house and the Dairy to the east. The actual function of these outbuildings is as yet unknown, however, people hired to maintain some of the barns were believed to have been housed at this residence, and these outbuildings may have been their dormitories, along with servicing House No. 3.

- 15. Morhart, 1967, pg 123
- 5. Horstman, 1977, pg 30
- 22. OHS Properties File, photographs
- 27. Maurer, map

FAIRFIELD FURNACE..... This was called the Fairfield Furnace because it was located in Fairfield Township, about three miles south of Zoar, along the road to Zoarville. It was not originally built or owned by the Zoarites. In the 1820's they sold iron ore to this furnace, and in 1831 they purchased it from Christmas, Hazlett & Hogg. It was fired by charcoal until 1833, and mainly coal until 1864, when it stopped production. Sources: 1. Bognar, 1933, pg 508 11. Landis, 1898, pg 177 13. McArtor, 1939, pg 73 14. Mitchner, 1876, pg 575 16. Nixon, 1933, pg 139 50 HOUSE No. 2, RESIDENCE OF COVERLET WEAVER..... 1831 Located at the northeast corner of Second and Park Streets, this building was the home of Gottfried Kappel, the weaver of the coverlets and blankets. A later home was built for him on the southeast corner of Main and Third Streets. House No. 2 then became the home of the Kuemerle family and the Levi Beiter family. Sources: 5. Morhart, 1967, pg 123 27. Maurer, map 15. Horstman, 1977, pg 30 1831 HOUSE No 23, DOCTOR'S RESIDENCE..... 51 Located at the northwest corner of Main and First Streets, this building was used as the doctor's residence and general storage building. It was the home of Dr. Clemens Breil and family, Obed Burkhart and family, and Christian Ruof and family. Presently it is the "Zoar Tavern" and exists in an extremely modified state. Sources:

13. McArtor, 1939, pg 34

15. Horstman, 1977, pg 29

22. OHS Properties File, photographs

27. Maurer, map

The Doctor's Office stood immediately north of his home on the west side of Main Street, between First and Second Streets. The Doctor's Office was on the first floor and the Tailor's Shop on the second. Dr. Clemens Breil also served as the tailor. The construction of this building is assumed to be commensurate with the doctor's residence.

Sources:

- 2. Burkhart, 1951, pg 67
- 27. Maurer, map
- 5. Horstman, 1977, pg 29

ZOAR POTTERY FACTORY..... c.1831 53

References to the Zoar pottery industry are not extremely clear, however, it is quite likely that they operated more than one pottery factory, depending upon their supply of raw materials. Burkhart claims there were "two brickyards, one east of town just beyond the fish pond, built in 1831, and the other in Wolf Run Woods, built in 1834". However, the validity of Burkhart as an accurate reference source is sometimes questionable. McArtor dates the existence of a Pottery Factory as early as 1837, and gives a description of it. He also places its last operating date between 1850 and 1855, but gives no location. There is a reference to a quarry in the "Wolfberg" which may be Wolf Run Woods. This has been identified as being about a mile northwest of Zoar (around Wolf Run Creek) on the west side of the Tuscarawas River. It is possible that a quarry and pottery complex may have been located here. A furnace has also been claimed to have been located at the Wolf Run complex. My opinion is that there was an earlier Pottery Factory east of town, built about 1831, and the one McArtor references was in Wolf Run, built about 1834.

Sources:

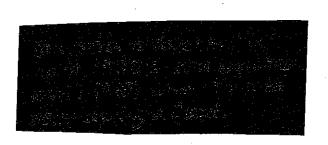
- 2. Burkhart, 1951, pg 30
- 13. McArtor, 1939, pg 90

54 ZOAR BREWERY.....

1832

The Zoar Brewery was located northwest of town along the path that borders the lake, just past where Fifth Street intersects the lake path. The Brewery ran continuously until the 1930's. The ice house of the Brewery was converted to a dance hall in the late 1930's when Alexander Gunn bought it. It mysteriously burned down in the 1950's. McArtor gives a complete description of the brewing process.





| | It is also known that the zoariles git also known that the zoariles git also the beer. A hops, and other ingredients needed to produce the beer. A house is believed to now sit on the old foundations. | |
|----|--|--------|
| | Sources: 13. McArtor, 1939, pg 50-53 22. OHS Properties File, photographs | |
| _ | HEALTH SPRINGS | 1833 |
| 55 | It is believed that a sulfur spring was located about one and a half miles east of town along the road to Mineral springs. The spring itself was discovered earlier, but in Springs. The spring itself was discovered earlier, but in 1833 a house was built with four rooms where people with rhumatism, arthritis, etc. went to bathe in the spring's waters. | |
| | Sources: 15. Morhart, 1967, pg 37 | |
| | | 1833 |
| 56 | Located at the southeast corner of Second and Main Streets, this was the second of the two hotels. This three story wood frame structure still stands today. A victorian addition was constructed in 1891, but has since been removed. A series of support buildings for the hotel were also constructed. It would seem logical that they were built about the same time as they were necessary for the hotel's operation. | |
| | Sources: 2. Burkhart, 1951, pg 48 5. Horstman, 1977, pg 29-32 27. Maurer, map 16. Nixon, 1933, pg 207 | ; |
| | 7 HOTEL LIVERY STABLE | c.1833 |
| 5 | Located immediately east of the Hotel, it was used to keep the horses for the Hotel buggies. It was a large rectangular barn that ran north-south. It has not existed for some time. | |
| | Sources: | |

5. Horstman, 1977, pg 29-32

27. Maurer, map

The Hotel Buggy Shed was located on the south end of the Livery Stable. It was used to store the buggies used by the Hotel. This building has not existed for many years.

Sources:

- 2. Horstman, 1977, pg 31
- 27. Maurer, map

59 HOTEL LAUNDRY.....

······ c.1833

The Hotel Laundry was located on the north side of Second Street approximately across from the east end of the Hotel. Burkhart states that it was a large building and also used to store coal for the Hotel. This building does not stand today but is shown quite clearly in OHS photographs.

Sources:

- 5. Horstman, 1977, pg 31
- 27. Maurer, map
- 22. OHS Properties File, photographs

HOTEL ICE HOUSE..... c.1833

The Ice House was a small building attached to the eastern end of the Hotel along Second Street, on the south side. It was used to store ice for the community. Zoarites sawed the ice out of the river just above the dam, and later from the pond to the east of town.

Sources:

- 5. Horstman, 1977, pg 31
- 27. Maurer, map

ZOAR GENERAL STORE..... 6 l

1833

Located at the southwest corner of Second and Main Streets, it was built as a store for sales to persons out side the community. Horstman dates the building as about 1840, but records from the Zoar Museum show that the Post Office was moved to the General Store in 1833, when it was built. The Post Office operated out of the old Bimeler cabin on West Third Street from 1827 to 1833, and the General Store until 1951, when it was moved to the Town

| Hall, where it remains today. exists today as part of the OHS museum. | |
|---|------------------|
| Sources: 5. Horstman, 1977, pg 29 25. Zoar Museum, business records 22. OHS Properties File, photographs | |
| | 1834 |
| 62 1st ZOAR BUILT FURNACE different | |
| Bognar claims the Zoarites operated three different burnaces. This particular one was the first built by the furnaces. He locates it "along the road that joins Bolivar Zoarites. He locates it "along the Imperial Fire Brick Co., and Zoar, which passes along the Imperial Fire Brick Co., and the fish hatcheries. It was located about one and a and the fish hatcheries and essentially on the banks of half miles northwest of Zoar and essentially on the canal up the Ohio Canal. A short short spur runs from the canal up to the furnace. This would place it in the Wolf run to the furnace stopped production in 1852. | |
| · | |
| Sources: 1. Bognar, 1930, pg 508-511 11. Landis, 1898, pg 177 14. Mitchner, 1876, pg 575 16. Nixon, 1933, pg 139 | |
| | 1834 |
| This factory was located south of town, just south of where Goose Run intersects the mill race, on the east side of Rt. 212. McArtor shows the existence of the factory by of Rt. 212. It operated until the Society disbanded and even 1835. It operated until the Imperial Fire Brick Co., after that under the name of the Imperial Fire Brick Co., until after 1940. | |
| Sources: 13. McArtor, 1939, pg 92-93 27. Maurer, map | |
| 64 No. 1 HOUSE of Second and Main | 1835 |
| Located at the southwest corner of Second and Main Streets, it was originally built as an old folks home. This streets, it was originally built as an old folks home. This proved unsuccessful, and it was converted to Josep proved unsuccessful, and it was made on the north in Bimeler's residence. An addition was made on the north in 1845, which apparently was intended from the start. This last, which apparently was intended from the start is building is also referred to as "the King's Palace" as it is building is also referred to as "the King's Palace" as it is the most pretenteous structure in town. It was one of the | s h n s |

rirst buildings to be built of brick, and designed by an outside architect. It still stands today as a part of the

Sources:

- 5. Horstman, 1977, pg 29
- 15. Morhart, 1967, pg 123
- 13. McArtor, 1939, pg 58
- 22. OHS Properties File, photographs
- 24. Zoar Collection, OHS, photographs

65 HECKLE HOUSE..... c.1830's

Located at the southwest corner of where Goose Run passes under Mineral Street (East Second), just east of Foltz Street; it was the building where the Zoarites heckled the flax to make linen. The existence of the linen industry by the 1830's would date this building at least by that time

Sources:

- 13. McArtor, 1939, pg 68
- 5. Horstman, 1977 pg 31-32
- 16. Nixon, 1933, pg 133
- 2. Burkhart, 1951, pg 45
- 27. Maurer, map

66 WASH HOUSE & CANDLE HOUSE..... c.1830's

The Wash House was located immediately west of the Heckle House, on the south side of East Second Street. This is the building where the Zoarites wash the flax. Its connection with the linen industry would also place its existence by the 1830's. In later years this building was used to make wax candles. At one point it was used as the community laundry.

Sources:

- 24. Zoar Collection, OHS, photographs
 - 5. Horstman, 1977, pg 29

67

BAKERY..... c.1830's

The community Bakery was located on the northwest corner of Fourth and Main Streets. Until about 1840, two women sered as the bakers, after 1840, the bakers were all men. Horstman dates the building as 1840's but Nixon seems to think it was earlier. Women as bakers before 1840 would comfirm this. Its construction would palce it no earlier than mid 1820's. Morhart says that a second oven was built

| + ha | cons | tru | ction | Baker of | Clie r | <u> </u> | h | . +0 | the | s it | ws r h | built ouse. | ot t The |
|------|-------------|------------|----------------|-------------|--------|----------|-----|------|------|-------|-----------|----------------|-------------|
| the | anne has | x c res | onnec torec | ting the | Baker | ry to | the | 1850 | 's p | perio | đ. | | |

Sources:

16. Nixon, 1933, pg 70

13. McArtor, 1939, pg 45

5. Horstman, 1977, pg 29

24. Zoar Collection, OHS

DAIRY & CHEESE HOUSE..... c.1837

The community Dairy was located immediately behind the General Store, along Second Street, south side. Here they made all the dairy products the Society needed. Before the General Store was built, they also sold their extra produce to outsiders from this building. The actual construction date is still a little suspect, as Horstman places the date at 1840, the date of the General Store. However, business records uncovered by McArtor reveal that they were selling dairy products by 1837, possibly out of this building. The use of wood frame construction type would at least place it after the late 1820's.

Sources:

5. Horstman 1977, pg 29

13. McArtor, 1939, pg 47-49

2. Burkhart, 1951, pg 38

SPRING HOUSE & WELL..... c.1837 69

A well was located immediately north of the Dairy, between itself and Second Street. A building referred to as the Spring House enclosed it. The well was dug by the Zoarites, and had a Tred Mill which pumped the cool water into the basement of the Dairy, to cool the milk and cheeses. It is suspected that they constructed some type of trough or race which carried the water from the Dairy basement, through the stalls of the Cow Barn to also wash them, and out to the fields to deposit the manure. Mill was powered by a horse turning a wheel.

Sources:

5. Horstman, 1977, pg 29

13. McArtor, 1939, pg 47

2. Burkhart, 1951, pg 38

The Zoarites built a second flour mill, which straddled the Ohio Canal, approximately one hundred feet up stream from the covered bridge. The grinding took place on the east side of the canal, and the storage on the west side. It was not successful, primarily because of its massive size and inefficient machinery. It stopped production in the late 1860's and was used as a storage facility after that.

Sources:

- 16. Nixon, 1933, pg 128
- 13. McArtor, 1939, pg 41
- 24. Zoar Collection, OHS

71 lst CIDER MILL..... c.1837

The original Cider Mill may have been on the site of the building that is referred to as the Old Cider Mill. It is not yet known where the first Cider Mill stood or its start of production but it would probably coincide with the maturation of the orchards. Business records show the sale of cider as early 1837. It is quite possible that the first Cider Mill stood on the same site as the later one, as letters indicate this.

Sources:

- 13. McArtor, 1939, pg 54
- 16. Nixon, 1933, pg 130

HOUSE No. 36, RESIDENCE..... c.1837

1

Located on the southwest corner of Fifth and Main Streets, this building was constructed to be the residence of the head weaver, and a weaving factory. Nixon goes on to explain the weaving industry about 1837, from traveler's reports in the Penny Magazine. This building also referred to as the "Weberhaus" was the second home of Gottfried Kappel, and family.

Sources:

- 16. Nixon, 1933, pg 133-134
- 17. Penny Magazine, 1837, vol. 6, pg 411
 - 5. Horstman, 1977, pg 29

SILK WORM SHED..... c.1837 73

An old log cabin stood at the rear of the School Teacher's residence (House No. 7) and was used to cultivate silk worms. McArtor dates the silk industry as early as 1837 by business records and as late as 1865 through conversations with Levi Bimeler an old school teacher. goes on the identify a mulberry grove behind the first Shoe Shop/Tin Shop, which fed the worms.

Sources: 13. McArtor, 1939, pg 69-71 25. Zoar Museum, photographs

74 KITCHEN/LAUNDRY FOR HOUSE No. 1.........

1837

A kitchen and wash house for the occupants of House No. I was built directly behind it and next to the magazine. It was a one story wood structure with the wash house in the west half of the building. These buildings are presently in a bad state of repair and the OHS plans to restore them . soon.

Sources:

3. Gaynor, 1972, pg 140

6. Hovey & Hagerling, 1985, pg

75 APPLE HOUSE..... c.1837

The Zoarites operated what was called the Apple House, a long shed located directly west of the Magazine and House No. 1. It had a series of bins in which the apples were brought in from the fields, sorted and stored. No sources positively date the building, however, its construction would probably coincide with the maturation of the orchards. Operation of the Cider Mill aby 1837 would substantiate the operation of the Ciuel Mill aby 103, would substantiate the existence of the Apple House by then also, as it was necessary to sort the apples for cider, or any other necessary to sort the apples for cider, or any other purpose. A smaller structure presently sits on the purpose. foundations that I believe may have been the Apple House.

Sources:

2. Burkhart, 1951, pg 24

15. Morhart, 1967, pg 127

FRUIT DRYERS..... 76

The Zoarites had many of these dryers. They were small sheds with a stove in the center, and used to dry fruits. Burkhart says there was one to a neighborhood, although exactly what she meant by a neighborhood is uncertain. My estimation is that she meant a city block. The Zoarites were selling dried fruit by 1850, however, the Dryers development of the other fruit industries, as early as 1837.

Sources:

2. Burkhart, 1951, pg 24

27. Maurer, map

(27)

Construction during this decade consisted chiefly of industrial buildings. The population of Zoar did not change significantly, yet agricultural and industrial output increased dramatically.

77 2nd SEWING HOUSE..... c.1840

Located at the northwest corner of Third and Park Streets, this building was constructed as a Sewing Factory and residence. Here they made practically all the clothing that didn't have to be tailored. Burkhart claims that there was also a summer kitchen behind the Sewing House. seems quite possible as most residences had summer kitchens and wash houses behind. The Sewing House still stands today, restored by the OHS and used as offices.

Sources:

- 13. McArtor, 1939, pg 43
- 5. Horstman, 1977, pg 29
- 2. Burkhart, 1951, pg 63
- 16. Nixon, 1933, pg 43
- 22. OHS Properties File, photographs

BRASS BAND & CHORUS..... c.1840

Nixon claims the Zoarites maintained a brass band and chorus as early as 1840. The band's membership ranged from twenty to thirty men. They gave concerts in the picnic grounds in the summer. They also maintained a full orchestra and a fifteen member chorus. Their musical organizations were an important part of their culture and continued well past the formal disbanding of the Society.

Sources:

16. Nixon, 1933, pg 86-90

CUSTOM MILL....

1847

The Zoarites operated a third mill on the old race near the Woolen Mill. Maps place this mill south of the Planing Mill approximately across from the Hennie Berg. indicate that this mill was actually built on foundations of the first mill and was expanded in 1847. Photographs show water flowing under the building, so it may have actually been built over the race. There was also a large water wheel on one side which powered the mill until the Zoarites developed their turbine in 1870. In 1877 they

put in an improved roller system. It operated until about 1917 as a private enterprise. This mill was called the Custom Mill because it was apparently built for the custom trade. It has not existed for some time.

Sources:

- 13. McArtor, 1939, pg 43
- 27. Maurer, map
- 15. Morhart, 1967, pg 77
- 24. Zoar Collection, OHS, photographs

2nd ZOAR BUILT FURNACE..... 80

The second of the Zoar built furnaces was in operation by 1850, and located about one mile southeast of Zoar, according to Bognar. It also had a large fourteen-room community dwelling to house the men who worked at the furnace. Whether this was one of the residence in the area is yet unknown. McArtor claims the Zoarites built a foundry directly across the road from the Planing Mill about 1850, and this may be what he was referring to. .

1850

- 2. Bognar, 1930, pg 46
- 13. McArtor, 1939, pg 78

This period did not see much building activity. death of Joseph Bimeler in 1853 is generally considered to have triggered the decline of the Society. Construction quality began to become inconsistent, and much of the milling industry became ineffecient and outdated, or shut down altogether. Some new shops were erected moderizations made, but it did little to slow the decline.

2nd ZOAR CHURCH.... 81

1853

Located at the southeast corner of Fifth and Main Streets, this building served as the church and meeting house from 1853 until after the Society's dissolution in 1898. Like No. 1 House its design is of Georgian influence. It is constructed of brick and also thought to have been designed by the same architect as No. 1 House.

Sources:

- 13. McArtor, 1939, pg 60-61
 - 5. Horstman, 1977, pg 29
- 22. OHS Properties File, photographs

82 HOUSE No. 12, ASSEMBLY HOUSE.....

1858

Located at the northeast corner of Third and Main Streets, it was the home of one of the Society's trustees and an assembly house. After the construction of this building, the Zoarites assembled here every morning to receive their work assignments, as they did previously at the picnic ground.

Sources:

- 5. Horstman, 1977, pg 29
- 27. Maurer, map
- 22. OHS Properties File, photographs

83 BLACKSMITH SHOP..... c.1860

This building was located southeast of town, immediately south of the Wagon Shop. This shop did not begin operations until late in the Society so it is possible it is not the first one. This building has been restored by the Ohio Historical Society.

- 13. McArtor, 1939, pg 82
- 22. OHS Properties File, photographs
 - 5. Horstman, 1977, pg 29
 - 2. Burkhart, 1951, pg 28

| DUIT | 111172 | | | • – | | | | | | |
|-------|----------|--------|------------|-------|---------|-----------|-------|---------|---------|-------|
| | | | _ | | | | oute | ida a | vnosti | re bv |
| | This | period | j proba | bly s | aw cn | e most | Outs | ilde e | - the | Zoar |
| the | Zoart | cies. | Touri | sm be | came | the ma | iinst | ay or | | Take |
| | | | ما مد ما د | | ってもといつ | - 1 O O I | | MITCLET | | |
| D-10 | Dail | road | Many O | f the | Zoar | indust | ries | were | geare | d LOL |
| Dr TA | 7/12 7 7 | TOUG. | | | 1 | | | diccor | ition . | amond |

the tourist trade, and this began to cause dissention among the Zoarites. 1863 CIDER MILL & CABINET SHOP.....

Located at the southwest corner of Second and Foltz Streets, this building was actually built in 1863 to replace a smaller structure, possibly on the same site. The success of the Hotel and expansion of the cider industry prompted the Society to build a larger building. It was intended that the second floor of this structure was to house the new Cabinet Shop. In 1870 the steam turbine was installed in the Cabinet Shop to provide power for the tools. dates the Cider Mill to 1836, but I believe he is referring to the original one. He does give the impression that the original one was also on this site. However, definately establishes this building as 1863.

Sources:

84

- 16. Nixon, 1933, pg 130
- 13. McArtor, 1939, pg 101
- 2. Burkhart, 1951, pg 31
- 27. Maurer, map

1868 119 Bineter 1868 3rd ZOAR SCHOOL.....

Located at the northeast corner of Fourth and Foltz Streets, it was originally built as a school and served as such until the 1960's. A red brick building, it also has the same Georgian influence of No. 1 House and Church.

Sources:

- 5. Horstman, 1977, pg 29
- 27. Maurer, map
- 24. Zoar Collection, OHS, photographs

1870 HOUSE No. 35, RESIDENCE..... 86

Located on the north side of East Third Street, about the middle of the 100 block, this building was originally constructed as a residence. The Kaucherer family lived there. Also a rather large red brick structure it does not

| | 5. Horstman, 1977, pg 29 27. Maurer, map | |
|----|--|------|
| 87 | ENGINE HOUSE | 1870 |
| | This building stool directly west of the Tannery, on the east side of Foltz Street, about mid block. It was built to house a steam turbine developed at Zoar in 1870. It provided power for the Granery, Tannery, and Cabinet Shop. The turbine was developed by Benjamin Rouf. A race or underground water supply line was built to provide water for the turbine. It cut off of Goose Run up stream of town, and ran between the Tannery and Threshing Barn, between the Granery and Engine House, and back to Goose Run just above Mineral Springs Road (East 1st Street). Photographs don't show any open race, so it is possible that it was underground. | ٠., |
| | Sources: 13. McArtor, 1939, pg 81 | · |
| | 5. Horstman, 1977, pg 31-32 27. Maurer, map 22. OHS Properties File, photographs | |
| 88 | HOUSE No. 34, RESIDENCE | 1874 |
| | Located at the southeast corner of Fourth and Main Streets, this structure was built as the Tinner's home. The small building directly south, along Main Street was converted to the Tin Shop by this time. | |
| | Sources: 5. Horstman, 1977, pg 29 15. Morhart, 1967, pg 126 27. Maurer, map | |
| 89 | COW BARN | 1874 |
| | Located at the southwest corner of Second and Park Streets, this barn was constructed to house the cows. When the levee was built in the 1930's, they cut off part of the building; and recently the rest of it was destroyed by a windstorm, and only the foundations remain. Burkhart relates a story of how they used to milk the cows, and | |

Church, School, or No. 1 House.

| describes the barn's relationship describes the barn, and claims there was a pit on the west end of the Cow Barn, and Burkhart identifies it as the oxen roasting pit. | |
|--|------|
| Sources: 16. Nixon, 1933, pg 56 2. Burkhart, 1951, pg 38 24. Zoar Collection, OHS, photographs | |
| 90 HOUSE NO. 31, RESIDENCE | 1877 |
| Located at the northwest corner of Second and Park Streets, this building was constructed as a residence. At one time the treasurer of the Society lived there. It was also the residence of the Notter family. | |
| Sources: 5. Horstman, 1977, pg 29 15. Morhart, 1967, pg 126 | |
| 91 HOUSE: TRUSTEE ZIMMERMAN | 1877 |
| Located at the northwest corner of Second and Main Streets, this building was constructed as a residence for Streets, this building was constructed is listed for this the Zimmerman family. No number is listed for this building, and no sources indicate that it was originally given one. | |
| Sources: 5. Horstman, 1977, pg 29 | |
| A second saw mill was built on the east side of the Tuscarawas River, at the dam, and was powered by a water the original saw was a vertical type, as in the wheel. The original saw was installed later. In 1906 first mill. A circular saw was installed later. In 1906 the mill was purchased and converted to a power house for the mill was purchased and converted to a power house for the mill was purchased and converted to a power house for electricity. The new owners also built a boat launch and electricity. The new owners also built a boat launch and party house immediately north of the power house. A corner party house operated unitl 1935, when it was sold to City Service, and later the Ohio Power Co. | |
| Sources: 13. McArtor, 1939, pg 2. Burkhart, 1951, pg 59 24. Zoar Collection, OHS, photographs | |

The Zoarites operated a later stone quarry in the Wolfberg, of Wolf Run Woods, about a mile and a half north west of Zoar, along the west side of the Tuscarawas River. Business transcripts relate the opening of a new stone quarry in the Wolfberg, north of town about 1880. confirms that there was a quarry northwest of town, and considers it to be a later one. It is most likely located in the Wolfberg industrial complex built by the Zoarites. Also see "Stone Quarry...1820".

Sources:

- 16. Nixon, 1933, pg 62
- 13. McArtor, 1939, pg 93
 - 2. Burkhart, 1951, pg 93

HOUSE No. 20, RESIDENCE..... 94

1881

Located at the southeast corner of Fourth and Foltz Streets, it was originally built as the residence of David Breymaier, an old school master. It later became the home of John and Elizabeth Bieter.

Sources:

- 5. Horstman, 1977, pg 30
- 15. Morhart, 1967, pg 125

95 FISH POND..... c.1880's

The lake northeast of Zoar was not a natural feature. In the early 1880's a meadow east of town was enclosed by dikes and a small lake formed, according the Burkhart. It was divided into two sections by a dam across the middle. The ponds were intended for the production of a German Carp to supplement the Zoar food supply. However, the experiment proved to be a failure, as the Zoarites did not like the taste of these fish. In the winter the lake was also used for the production of ice.

- 16. Nixon, 1933, pg 71
 - 2. Burkhart, 1951, pg 40

| ZOAR JAIL It sat in the |
|--|
| The Zoarites had a jail, or calaboose. It sat in the southeast corner of town, at the northeast corner of First and Foltz Streets. Nixon states that the Jail was built when the village was incorporated in 1884. |
| Sources: 16. Nixon, 1933, pg 202 5. Horstman, 1977, pg 31-32 5. Horstman, 1977, pg photographs |

24. Zoar Collection, OHS, photographs

1884

97 WHEELING & LAKE ERIE RAILROAD..... The Ohio Canal was the major transportation system until the W & L E Railroad connected Zoar to Massillon in 1884. An Ohio Archeological and Historical Society (OHS) publication lists the date as August 25. The land for the railroad right of way was donated by the Zoar community in exchange for free travel for the Zoarites, on the line. This railroad operated through the 1950's.

sources:

96

16. Nixon, 1933, pg 142

11. Landis, 1898, vol. 8, pg

15. Morhart, 1951, pg 27

98 W & L E RAILROAD BRIDGE.....

1884

A bridge across the Ohio Canal and the Tuscarawas River had to be constructed for the line. It crossed the river about half way between the Dam and Covered Bridge. The old abutments are the only things that remain.

24. Zoar Collection, OHS, photographs

RAILROAD DEPOT..... 99

1884

The Railroad Depot was constructed when the W & L $\scriptstyle\rm E$ Railroad came through. It was located at the southern end of Park Street as it intersected the rail line. It was a small one story frame structure. It operated until the 1950's when the line was closed. The first station master was Frank Sylvan, and the last one was Jacob J. Stern.

Sources:

15. Morhart, 1967, pg 27

16. Nixon, 1933, pg 146

24. Zoar Collection, OHS, photographs

Located at the northwest corner of Fourth and Park Streets, this house was originally built as the residence of August and Saloma Bimeler.

Sources:

- 5. Horstman, 1977, pg 29
- 15. Morhart, 1967, pg 124

ZOAR TOWN HALL.... 101

1887

Located on the west side of Main Street, about the middle of the 200 block, this building was constructed as the Town Hall when Zoar became incorporated. In 1951 the Post Office was moved into it, and remains there today. The second floor is presently a private museum.

Sources:

- 5. Horstman, 1977, pg 29
- 2. BUrkhart, 1951, pg 64
- 25. Zoar Museum, photographs

102 PIG FARM..... c.1890

In the later years of the Society a Pig Farm was operated across the Tuscarawas River by the Wolf Run industrial complex. It supplied pork for the hotel guests as the Zoarites did not eat pork. Burkhart relates a story of how the man in charge of the pigs drove a wagon through the streets each morning to pick up the garbage to feed the pigs.

Sources:

2. Burkhart, 1967, pg 55

Items with either date of rocuston --PART II: uncertain.

The following structures were built by the Zoarites between 1817 and 1898. Their location are known, but their actual construction dates are as yet unconfirmed. Some sources have indicated that certain buildings may have existed by a date, but noted that it was speculation. connection with industries with known dates this author has attempted to give the reader some type of idea of when these buildings existed. However, it must be remembered that this is also speculation. For easier reference these buildings have been listed alphabetically.

103 BATH HOUSE

The Zoarties built a pair of Bath Houses along the Mill Race south of town, about where Park Street intersects the race. They built them about 400' apart, and had steps that led down to the race. After a long day in the fields, the Zoarites would come down to the Bath Houses to wade in the race waters, according to Burkhart. No indication of a date is given but it is likely that they did not exist after about 1884 as the W & L E Railroad ran through approximately where they stood.

Sources:

2. Burkhart, 1951, pg 66

27. Maurer, map

104 CALF BARN

The Calf Barn existed immediately southeast of the big Cow Barn, on the west side of Park Street. It was a long building that ran north-south, and housed the calfs. Photographs indicate that it may have been an older building, whereas by the 1880's it was in a rather poor condition, and by the 1900's it did not exist at all.

Sources:

24. Zoar Collection, OHS, photographs

27. Maurer, map

The Zoarites constructed a barn to house the colts. It was located on the south side of West Fifth Street, just west of West Street. No date is listed but, the Zoarites had a large horse population by the 1840's, and it is likely that it was built then.

Sources:

- 27. Maurer, map
 - 5. Horstman, 1977, pg 31-32

106 COOPER'S SHOP

The Cooper's Shop was located immediately west of the Sewing House on the north side of West Third Street. It was about 20' x 30' in size, and wood frame construction. Here the Zoarites made all the tubs and barrels. The building had a porch on the west side with a set of double doors. One of the first coopers was Gottried Roth, who appearently learned his trade in Germany. Later coopers were Jacob Breymaier, John Strum, Charles Rieker, and Orthaford Kappel. The fact that this structure was of frame construction type would place it not earlier than the mid 1820's, as the construction type before that was log. However, one of the first coopers being trained in Germany, and the necessity of this trade may indicate that this is an early building.

Sources:

- 15. Morhart, 1967, pg
- 27. Maurer, map

107 CORN CRIBS

The Zoarites built two large Corn Cribs immediately south of the old church on the southeast corner of Foltz and Third Streets. There was also a large corn crib built onto the south side of the Threshing Barn that measured 60' x 10'. No date is listed for them, however, the height of the Zoar agricultural industry was in the 1840's and it is probable they were built then. By the 1860's agricultural production had decreased and there would have been no need for them.

Sources:

- 15. Morhart, 1967, pg 53
- 22. OHS Properties File, photographs

08 CORN FIELD/LATER ZOAR LAKE

Sometime during the Society the Zoarites drained the swamp presently known as Zoar Lake, and planted corn. Photographs taken during the 1800's show corn fields where the lake is now. As with the Corn Cribs this may have happened during the expansion of the agriculture industry in the 1840's. The lake is a man made element that was formed when the boat launch was built in 1906. The area above the dam was then flooded and the lake formed.

Sources:

- 15. Morhart, 1967, pg 53
- 22. OHS Properties File, photographs

109 ·1st COW BARN

Photographs show the existence of a large barn at the northwest corner of Park and First Streets. It appears to be about the same size and state of repair of the Calf Barn. Photographs also show the barn to have been torn down before the Calf Barn. No sources reference this barn but it is this author's opinion that it was an older cow barn. Its location within the cow pen and the fact that the other cow barn was not built until 1874, indicates that this barn served to house the cows before 1874. It is quite likely then, that this barn was built before 1850.

sources:

22. OHS Properties File, photographs

110 FILLIES BARN

There was a barn for the fillies located just east of the Horse Barn, according to Morhart. This would place it along East Street immediately north of the Horse Hospital. The size is not given in any of the descriptions, nor is its construction type. Along with the rest of the horse barn complex it is this aurthor's opinion that the Fillies Barn dates before 1850, and probably resulted from the Zoarites need for horses during the expansion of the agriculture industry.

Sources:

- 15. Morhart, 1967, pg 45
 - 2. Burkhart, 1951, pg 47

111 GOOSE SHED

A Goose Shed was built along Goose Run, just east of town. It was located about half way between Mineral Road (East First Street) and Main Street, on the east side of the run. A small shallow pond was next to the shed, built for the geese. Their pasture was the large field east of the Goose Shed, bounded on the north by Mineral Road.

Sources:

- 2. Burkhart, 1951, pg 42
- 27. Maurer, map

112 GRAINERY

The Zoarites operated a Grainery for the milling of flour and other grains. It was located east of the 200 block of Flotz Street, on the west side of Goose Run. There is no date listed but the necessity of a grainery for the milling purposes would date the building very early. Both the Bakery and Brewery were in operation by the 1830's, so it is likely the Grainery was built then.

Sources:

- 27. Maurer, map
- 5. Horstman, 1977 pg 31-32

113 HONEY BEE HOUSE

The Zoarites built a house to breed honey bees. Morhart locates it immediately south of the Apple House, between Park and Main Street, one story and about 20' x 30' in size. No date is listed but it is quite possible it existed by the 1850's.

Sources:

15. Morhart, 1967, pg 74

114 HORSE BARN

The location of the Horse Barn has been confirmed by a number of sources, through maps and photographs. It was located at the north west corner of Third and East Streets, behind the Baurer Haus. It was a large building, approximately 40' x 80' that ran east-west, and housed about 100 horses. As with the Fillies Barn, the need for horses

for agricultural work probably dates this same early as 1850.

Sources:

15. Morhart, 1967, pg 44

5. Horstman, 1977, pg 31-32

2. Burkhart, 1951, pg 46

115 HORSE HOSPITAL

The Zoarites operated a Horse Hospital. It was a little red structure directly across the street from the Horse Barn. Its size was about 20' x 25' and has been identified on several maps. Construction date would also coinside with the rest of the horse complex, c.1840's.

sources:

15. Morhart, 1967, pg 45

2. Burkhart, 1951, pg 47

116 HOUSE No. 22, SHOE SHOP & RESIDENCE

This house still stands today, however, not date is listed for it. It was built as the second Shoe Shop and shoemaker's residence. The first Shoe Shop on Main Street was then converted to a Tin Shop. The conversion of the Tin shop was prior to 1850, so this building was probably built before then also. The use of frame construction would also place its construction after the 1820's.

sources:

- 5. Horstman, 1977, pg 29
- 15. Morhart, 1967, pg 125
- 27. Maurer, map

117 HOUSE NO. 26, RESIDENCE

Located on the east side of the 200 block of Main Stret, this house was built as a residence. Evidence seems to suggest that it was constructed in the last half of the Society. Morhart states that the original House No. 26 was the building that housed the first mill. it ws razed and the number moved to this building. It is this author's opinion that it was built in the 1870's as other buildings with identical facade proportions (1-1-1), are listed by Horstman as 1870's and 1880's.

Sources:

- 5. Horstman, 1977, pg 29
- 15. Morhart, 1967, pg 125
- 27. Maurer, map

Located at the southwest corner of Third and Foltz Streets, this building served as a residence. In the later years it was the home of Helen Burkhart and her family. She also claims her family lived there for at least two generations before, which would date the building before 1850.

Sources:

- 2. Burkhart, 1951, pg
- 27. Maurer, map
- 119 HOUSE NO. 27, RESIDENCE OF OBED ROUF (Bime by Museum) (21868)

This building located at the southeat corner of Third and Park Streets was the the home of Obed Rouf and his family. No date is listed but the fact that it was constructed of brick would date it no earlier than the 1830's. Presently it is a part of the OHS museum at Zoar.

Sources:

5. Horstman, 1977, pg 29

120 NOTTER RESIDENCE

The Notter family was in charge of the Sheep Barns. Their home was located on top of the hill next to the Sheep Barns, about a mile east of town along Mineral Road. It is not known whether a number was assigned to this residence.

Sources:

- 16. Nixon, 1933, pg 84
- 13. McArtor, 1939, pg 34
 - 2. Burkhart, 1951. pg 66

121 OXEN BARN

A barn of considerable size existed by 1850 as tax records for the year list a large population of oxen, owned by the Zoarites. It is als possible that the Oxen Barn was built as early as 1840 as oxen were used in the fields in the 40's. Its location was at the western end of Fourth Street where it intersected the path that ran along the lake and up to the Brewery; and on the north side of Fourth. The 2nd Slaughter House was located behind the Brewery, so it

could be close the Oxen Barn whereas some of the oxen for food.

Sources:

- 27. Maurer, map
 - 2. Burkhart, 1951, pg 55
 - 5. Horstman, 1977, pg 31-32
- 25. Zoar Museum, photographs

122 SADDLER'S SHOP

The Saddler's Shop wa located on East Second Street, between the Tramp House and Hotel Laundry. This is where the Zoarites made many of their leather goods. No date is also listed for this building.

Sources: 27. Maurer, map

123 SAP BOILING SHED

The Zoarites made maple sugar from trees which they planted at various locations. After the sap was drained from the trees, it was taken to the Sap Boiling Shed, which was located on the south east end of town next to the Wagon and Blacksmith Shops. It had a series of vats positioned on an incline so the sap would boil off and drain through each vat to the bottom and be collected there. There are records of the Zoarites selling maple sugar candies in the 1840's, so this building may have existed by then.

Sources:

- 5. Morhart, 1967, pg 23
- 25. Zoar Museum, business records

SHEEP BARNS 124

The Sheep Barns were located about a mile east of town, on top of the hill, on the north side of Mineral Road. The Notter residence was next to them. They were two large barns, one running east-west and the other running north-south. Sheep appeared in the 1850 tax record, so it is likely they existed by then. also the Woolen Mill was built in 1830, which would require large quantities of wool, from sheep. The Zoarites may have initially purchased wool yet uncertain.

Sources:

16. Nixon, 1933, pg 84

5. Horstman, 1977, pg 31-32

2. Burkhart, 1951, pg 66

125 SHINGLE HOUSE

The Zoarites built what was called the Shingle House. It was located immediately south of the Engine House, on the east side of Foltz Street. Its function and date are as yet uncertain.

Sources:

27. Maurer, map

126 2nd SLAUGHTER HOUSE

The second Slaughter House was located about 100' northwest of the Brewery along the road that bordered the lake. This, however, was not the first one, which according to Nixon was located in the southwest part of town. Nixon does not give any dates but the fact that it was built in that area to be near the Oxen Barn, would probably place it after the 1840's.

Sources:

16. Nixon, 1933, pg 71

5. Horstman, 1977, pg 31-32

127 STEEL TRUSS BRIDGE

The Covered Bridge over the Tuscarawas River was replaced by an open steel truss bridge. It is believed that it was built in the later half of the Society. This bridge was then replaced in the early 1900's by another steel truss bridge that still stands today. It is closed due to its poor condition.

Sources:

15. Morhart, 1967, pg 109

24. Zoar Collection, photographs

128 STRAW BARN

This building was used to store straw for the horses. It was located behind the Horse Barn, and according to Morhart, was situated on top of a knoll, and running

parallel to the Horse Barn. She also describes --100' x 40', and two stories high. The second floor was sometimes used for grain storage.

sources:

- 15. Morhart, 1967, pg 45
 - 2. Burkhart, 1951, pg 65

129 STORAGE BARN

A large barn was built on the hill north of town, at the northwest corner of Fifth and Park Streets. It is quite likely that the Zoarites built a number of these for general storage. No dates are listed for these barns but they were probably built as needed throughout the Society's years.

Sources:

25. Zoar Museum, photographs

130 SUGAR BUSHES

The Sugar Bushes were the maple groves from which the Zoarites got their maple sugar. This author has identified two of them. The one northwest of town along the river was called Mosquito Grove. It was maintained by Dr. Clemens Briel and Mrs. Elizabeth Kuecherer and had several dozen large maple trees. There was also a second one south of town along One Leg Creek near Zoarville.

Sources:

15. Morhart, 1967, pg 23

131 TRAMP HOUSE

The Zoarites maintained an overnight house for homeless wanderers. It was called the Tramp House, and located at the northwest corner of Second and Foltz Streets. It was a small one story frame structure. No date is listed for this building but the stories of tramps date back to before 1850.

Sources:

16. Nixon, 1933, pg 202

27. Maurer, map

5. Horstman, 1977, pg 31-32

132 WAGON SHOP

The Wagon Shop was located immediately east of the Blacksmith Shop at the southeast corner of Main and First Streets. No sources list a date for the building but the early. Presently this building exists as a museum, restored to 1850's date by the OHS.

Sources:

27. Maurer, map

5. Horstman, 1977, pg 29-31

133 WAGON STORAGE SHED

Attached to the east end of the Threshing Barn was the Wagon Storage Shed. It housed the wagons and other equipment that was used in the fields. The Zoarites did not let any of their equipment sit outside over night. It is probable that this building existed by the 1840's whereas the agriculture industry was flourishing by then.

Sources:

2. Burkhart, 1951, pg 47

15. Morhart, 1967, pg 46

134 WAYNESBURG GENERAL STORE

The Society operated a general store in a village called Waynesburg, about twelve miles east of Zoar. It was probably an early establishment as Nixon states that it was "...operated for a number of years" and that it was sold in 1854. It was appearently an outlet for Zoar surplus goods of all kinds.

Sources:

16. Nixon, 1933, pg 147

135 WHEAT STORAGE BARN

The Wheat Storage Barn was located at the south east corner of Third and East Streets. It was a large two story building. No date is listed but the height of the agricultrue industry was in the 1840's, so this building may have existed by then.

Sources:

5. Horstman, 1977, pg 30-31

27. Maurer, map

Buildings which a date and location are as yet unconfirmed:

The following buildings were also built between 1817 and 1898, however, both the dates and locations cannot be confirmed. The author has also attempted to give the reader some type of idea when or where these buildings existed through connections with other known events and industries.

136 CANE MILL

The Zoarites operated a Cane Mill for the processing of sugar cane. It was appearently located in the cane fields, however, there were no references as to where the cane fields were. There also are no references to construction dates, but it is believed to have been powered by a horse turning a wheel. This would indicate that it either did not have access to water for power or that they were using this technology when it was constructed, which would date this building early.

sources:

2. Burkhart, 1951, pg 29

137 FIRE DEPARTMENT

The Zoarites maintained a fire department as early as 1850, according to Nixon. The company had one engine which was made by the Zoarites. They also developed their own water pump to fight fires. Where it was housed is yet uncertain.

Sources:

16. Nixon, 1933, pg 201

ICE HOUSES 138

The Zoarites constructed numerous buildings referred to as Ice Houses for the storage of ice which they sawed out of the Tuscarawas River and Fish Pond. The ice was cut into large blocks, pulled on sleds to the Ice Houses and packed with wood shavings to preserve the ice through the summer. The buildings had hoists on the front where they could load wagons and stack the ice to the roof. The Zoarites had an early one located south of town, along Goose Run Creek about where it passes under Rt. 212. A later one was built onto the east end of the Threshing Barn where they stored ice rrom the Fish Pond. Another one was attached to the Hotel in town. Though it is quite possible that there were more Ice Houses, sources have not indicated their locations.

Sources:

27. Maurer, map

2. Burkhart, 1951, pg 40

5. Horstman, 1977, pg 31

139 KETTLE HOUSE

After the process of milking the cows and hauling the milk to the Dairy in pails was complete, the pails had to be washed. Burkhart claims that there ws a small building next to the Cow Barn, which was used to heat the water to clean the pails. Where "behind" was, she does not specify. She gives no dates but the fact that she participated in the milking when she was young certainly places the building there by the 1880's.

Sources:

2. Burkhart, 1951, pg 38

140 OIL MILL

The Zoarites operated an Oil Mill. What it did or where it was located is not known. The only mention of the Oil Mill was in the 1829 ()hio Gazetteer, but with no further description.

Sources:

9. Jenkins, 1929

141 ROPE HOUSE

The Zoarites made rope for a number of years. McArtor states that it was made in a building on the east side of town, and shows a photograph of it. He goes on to say that the building was later used for grain storage, however, he gives no indication of when it existed.

Sources:

13. McArtor, 1939, pg 72

42 1st SLAUGHTER HOUSE

The Zoarites operated their first Slaughter House in the southwestern part of town, according to Nixon. He gives no references to its date or specific location. The second no references to its date or specific location before 1850, Slaughter House was presumed to be in operation before 1850, so it is possible to assume that this one is very early.

Sources: 16. Nixon, 1933, pg 71

- Bognar, E.J. "Blast Furnaces Operated by the Separatist Society of Zoar", Ohio Archeological and Historical Quarterly, vol. 39, 1930.
- 2 Burkhart, Helen. Zoar Recollection, 1951.
- 3 Gaynor, J.M. The Complex of Dependencies West of Number One, Zoar Ohio. Ohio State University. 1972.
- 4 Gunn, Alexander. The Hermitage: Zoar Notebook & Travel
 Journal, 2 volumes, New York: The DeVine Press, 1902.
- 5 Horstman, Neil W. Zoar Community Development and Conservation Plan, National Endowment for the Arts, Washington D.C., 1977.
- 6 Hovey & Hagerling, Research Report on Kitchen/Magazine Complex for No. 1 House, Ohio State University. 1985.
- 7 Howe, Henry. "Historical Collections of Ohio", volume 2.
 Norwalk, Ohio: Landing Printing Co., Public Printers,
 1896. pgs 700-703.
- 8 Huntington, Charles C., and McClelland, C.P. <u>History of the Ohio Canal</u>. Columbus: The Ohio Archeological and Historical Society, 1905.
- 9 Jenkins, Warren. "Zoar", <u>The Ohio Gazetteer and Traveler's Guide</u>. Columbus, Ohio Historical Society, 1831, 1833, 1837.
- 10 Kilbourn, John. "Zoar", <u>The Ohio Gazetteer and Traveler's</u>
 <u>Guide</u>. Columbus, Ohio Historical Society, 1821, 1826,
- ll Landis, George B. "The Separatist Society of Zoar" in the Annual Report of the American Historical Association, Columbus: Ohio Historical Society, 1898.
- 12 Mansfield, John B. The History of Tuscarawas County, Ohio. Chicago: Warner Beers and Co., 1884.
- 13 McArtor, Wilfred Freed. Arts and Industries of the Zoarites, thesis Master of Arts, Ohio State University. Columbus, Ohio 1939.

- 14 Mitchner, C.H. Ohio Annals, Dayton, Onto.
 Society, 1876.
- 15 Morhart, Hilda Dischinger. The Zoar Story. Dover, Ohio: Seibert Printing Co., 1967.
- 16 Nixon, Edgar B. The Society of Separatists of Zoar, Ohio, Ph.D. Disertation. The Ohio State University, Columbus, Ohio, 1933.
- 17 Penny Magazine, The (London) "The Colony of Zoar", volume VI, (1837), pgs 411-412.
- 18 Randall, E.O. History of the Zoar Society, Third Edition, Columbus, 1904.
- 19 Woolson, C.F. "Wilhelmina", in the Atlantic Monthly, volume XXXV, pgs 44-45.

BUSINESS TRANSACTIONS

- 20 Deed Records, Properties Division File, Ohio Historical Society, Columbus.
- 21 Receipts & Letters 1830's through 1890's, Zoar Museum: Zoar, Ohio.

PHOTOGRAPHIC COLLECTIONS

- 22 Properties File Photography Collection, "Zoar-box 14, 15" Ohio Historical Society, Columbus.
- 23 Whitamier, Don. Zoar, Ohio. Zoar Photo Collection, private collection.
- 24 Zoar Collection, Ohio Historical Society. Columbus, Ohio.
- 25 Zoar Exhibits. Zoar Museum, Zoar, Ohio.

MAP COLLECTIONS

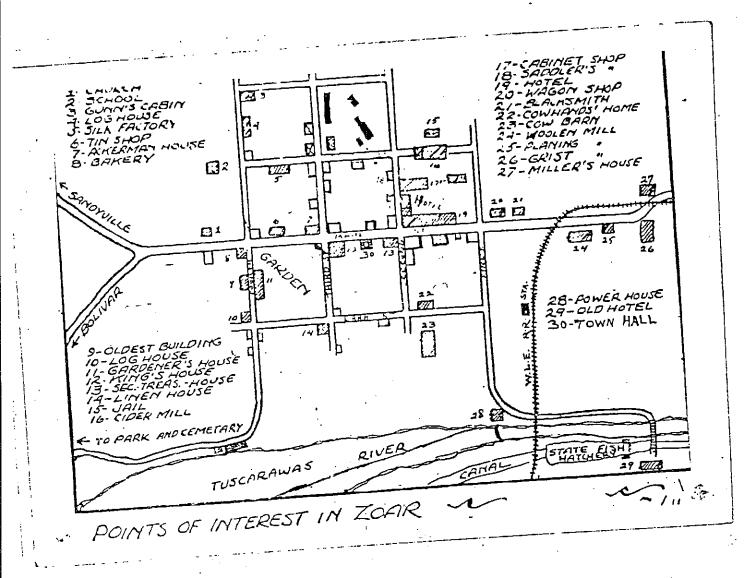
- 26 Horstman, Neil W. Zoar Community Development and Conservation Plan. National Endowment for the Arts, Washington, D.C., pgs 29-32, 1977.
- 27 Maurer, Delmar. Map in front cover of <u>The Zoar Story</u>. Dover, Ohio: Seibert Printing Co., 1967. Date of map unknown.
- 28 Society of Separatists of Zoar, Dissolution Survey Map. Ohio Historical Society, Columbus, 1898. Original full size map in possession of the Zoar Museum, Zoar.
- 29 U.S. Army Corps of Engineers, Contour surveys for levee construction, 1935. Ohio Historical Society, Columbus. Regional offices in New Philadelphia, Ohio and Huntington, West Virginia.

- APPENDIX A: Graphic Information

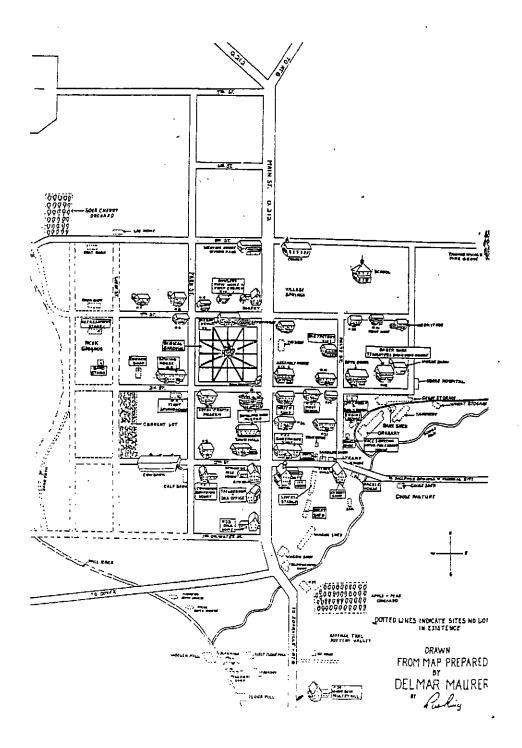
The following maps and charts are copies of such referenced in the text and Bibliography. Their reproduction here is intended as a guide in reading and understanding this report. Original material may be viewed as noted in the Bibliography.



Reprinted from the Army Corps of Engineers(29)



From the Zoar Photographic Collection, Ohio Historical Society(24)

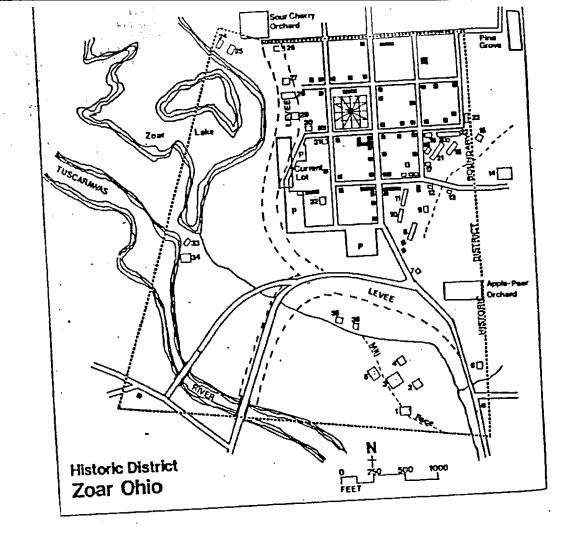


Reprinted from The Zoar Story(27)

Reprinted from Zoar CDCP, Horstman(5, 26)

| -M.E | 1_ | | | | | | <u> </u> | | HESTORICAL CONDETECH | SOFTENTS | COMMENT NUMBER | 1 |
|--|-------------------|--|-----------|---------------|----------------------|--|---|---|--|---|--------------------|--------------|
| 1106 | E #611.81 | M SURVEY | | | LOCATION | gardinal, dees | DESIGN AND MATERIALS : | CURRENT USES E | • | Significant loar building | Agriculture | 1: |
| - T | m 11.6 E | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | • | BATE | Mexica | i | | | Partially restored exterior good | | (Ageldant al | |
| | |) - | ٠ ١ | ! | | · | · loar style with long | Anches | Addition classed in new road | Restored from surelict | ! | |
| 1 | | | -+- | 7 | OM SIST. A.T | Canal hatel | front porch, sress frame | Private residence | Addition clother in | condition | RATIGOTIAL | - 1 |
| T | أحيجا | ļ i |] | | louth of village on | Home of Hiller | Allalan | | EXTERIOR MEINTANANCA NAMES, MAN FOR | garage behind | - NATINGALIA | |
| 3 | 1 | 75 | | 1836 | | Pater Bimpier Residence and weich sie | De Mila France | Privata residence | uinto-ri | | <u> </u> | |
| • | | | | TIP | T.E. Carmer Intra | And I desired the | ·factor 1-1-2 | Leasonal entique sho | ed | Scuble residence, pavement we | Parldontial | 7 |
| 1 | walte 1 | - | | | 705 - Hid block | Aga I dones | facado - - | · | Minor meintenance, tile rest, nes | | | |
| | - | 71 | | | Paln met elde | 1 | | Private residence | | Composite persisting the form | • | - 1 |
| | ļ _ | | | | B.L. Corner-Lecond | Cobbier's shop-residen | | Husaus - OHL | Comprehensive restoretion | Good materior condition, least | e-lagidantial | × |
| -, | - | , i bee | · [| _ | hu-1- | Jos. Saumater home | 1/2 starias, brick | · | Several newer out building, new | lates managed of further than | | |
| | 1111 | | - 1 | 1815 | 13.V. corner-Third | | ri Ned brick, full front north, fiscade==2-1-2 | Private residence | l automot | Only half-cimber construction | Residential | |
| • | 1 1971 7 | | | du | M.E. parmer-Third | trustes home, Atto son exclusions unde here | porch, facada-1-1-2 | | "Reconstruction to 1850 period in | | | ٠, |
| | | La pendi ly | 2 | 1434 | inala | | Maif Limber & birick | Husaum-OHŞ | Aluminum siding, no shutters, non | One floor addition-garages e | A LAGRIDANITY | - 1 |
| | Person | | | 1825* | 300 mld block-Hulm | COPPIE Block Comp. | inhabat 1 [1000] | Frivate residence | roof, windows | | Amidential | ا ت |
| 1 | 11 | _1_ | | | S.E. corner Fourth | | Molta frama | _ | Comprehensive restoration | exact date in question | <u> </u> | |
| - }- | - | | JA | 1874 | | | FEOUR P. CLASS. | Huseum-OHS | | Location of printing famule | r Residential | |
| | | | | A TREAT | H.W. corner-fourth | | ing house, tile, real | Private residence | Hear windows, restored to marilor state, not original | I Sermone Late | | |
| 16 | | ۲ | | | Tate 200 All block | Home then print shop | ing nouse, tries too. | ì | New windows, roof, new add tion- | Comings visitor-regional | | ⊦ |
| | LOG | | 11 | 2 TEL 7 | | | Log house | PPIVALS FEE BOOKS | restored to sartler state | Lintored to seriler, ant | Les idential | l |
| | Print |) Person | | or int | I.E. corner fourth | Obtdiers 100 annua | | ·Private residence | Second Floor added taken interest | original condition | IN RESIDENCE | i |
| -17 | Lang. | Permitare | | | [att | | log house-tile road Original one floor | 1 | | · Peck | · | |
| -13 | | barrer" | 3 | 1111) | H.E. corner Fuerth | | | Privata rasidance | restored to edrilar state | New entrance detracts from | Res Ident (a) | |
| 13 | LON | | | 14 (81) | west 100 mid binch | Uos. Saumater's fire | f Del wass the | The second second | Heat front extrance, new windows. | - | | |
| 11 | - | - | 10 | FA 1817 | Lam both north 1100 | House my and house | White frame, this ro- | Frivata rasidence | | Continues use se cheren. | Rayldential | |
| | | | u | EX 1137 | 34 cerner-111th | | 1 1/2 floors | Charles | Hempf front untrance along part | | hasidantial | |
| 15 | - | -, | | | S.T. corner-FIFth | Church, meeting hour | THE BLICKS CONT. | | condition | Used as school until perly | | |
| -16 | | Tag Newho | | 1853 | i Park III | 1 | Red brick | Art gallury displ | | Hequires exterior maintena | nest Residential | |
| | | | | | I.E. corner-fourt | | Unpainted from tuli | Private real descri | For changes but In bed enterior | restr | - RATINGSTAN | |
| :11 | - Jak | and Harman | _ | · | Toltz | Dorm for threats | 1 | 1 | PPRES EMPLY WITH SHIMITES, NO | | • | |
| 58 | _ | - Nove | -11 | 1020 | | | Transcotter Hay Back | N PETERS THE PROPERTY | Sulphone on shutters | | house for language | |
| l | · I | - | | K TRAF | | - i | | | Her windows, no shutters, mines | Id be realized | Seelden tiel | |
| 13 | - | 4. March 12-3 | ••• | [. | Feltz | ter House and allk fac- | tory - White frame-full fr | | | Shed with chakes bekind | 200 hamen (1-1 | |
| | | - cm | 15 | CA 1820 | Jon mid block fol | ` l | | Private residence | | new Names delined popular | Perlametal. | |
| l " | f ac 1 | 1-7 | | 1876 | Free 100 mld bloc | h Residence-Keuchere | | - i - i - i - i - i - i - i - i - i - i | Her windows, unment 1 1/2 (1a- | | tris tesidential | |
| | T Pour | •• | - 33 | 10,0 | Philippi-morth 2 50 | 1 | r Tile roof, 1 1/2 f1 | loorsPrivate residence | facadeP-1-1-2 Recently restored to original | | ichte bentemarier | |
| L_ | | | 13 | | J.V. corner-Third | 11200 223 | Ton frame, tile ro | of Private residence | new windows | Lectory Ameg | | |
| ļ - | د ا | •• | - | -ZA 1826 | 10 ROO block folex | Residence | 1 1 - 1 + 7 | | 100 100 100 100 100 100 100 100 100 100 | tire . Second floor willage more | | |
| - | | ne-True Les | | ZA 1820 | met plde | | ishten frame, tile | roof Post office, vil | lege Paternation | wier constinction | Peridential | |
| 1 | | | | 1847 | 206 block-Helm | Alliade pays | | | Mary her Playment and property and | · | الملابسة وسن | |
| 7 | 2 4 1 | Lines Mall | - | 10-17 | | and Interest | ; Red brick, tile re | · | | . Del quant-sign employee | Delt femilitrer | |
| L | 25 | AP-Trested | | 1871 | H.W. corner -Sec | | co Painted white bric | A Visitor's Contac | . Her windows, parch | residence | his land lal | |
| 1 1 | ., | | 17 | | F.E. coreer-Thir | d Obed bust residen | | | l Mary veladores | <u> </u> | | |
| | 16 | -114 | 1 17 | - 1 | Park | | Gram frame, tile | roof Private resident | * | :Cmly a portion remains a | ftor inclinated | |
| L | | | 1 31 | | H.W. COPPER SEC | and Residence | امامها <u>مهای مرازا</u> | Storege OFS | | | | |
| 1 | 27 | | | | Park | | Hood frame | | Han platent, toplies picket | were in - herently reconditional t | | |
| | 25 K- | n bert | | EA 187 | | | Cream from, this | reof Private residen | | | ll ,lectdential | |
| \ | | | ┿┑ | | 3 H.W. corner-fo | arth Residence | | Trivate residen | ce Her ruel, windows, poteh-servi | | | |
| | 75 | | L-` | | d S.W. corner-Fo | of the Residence | Blue frame faceder=1=1=3 | i | | Correctly in prime rests (condition-never garage h | | |
| - | 36 A | | | EA TH | | | Childs frame, will | OH Office-rest | | | Commercial | |
| 1 | | and the same | | | | I THE LABOR S | 10C000-1-1-1 | . Translacent | Coder You beration-dairy bubli | | | |
| 1 | 31 2 | are I may marked | 1 | | i Pork | Store for "outs | - balies | ' | be done inter Her additions put on trant, t | and and Pajor standed to wright | rr Carrier | |
| | 77 | | +- | TA TO | Mela | sales | . 510-10-1 | e rouf Asstaurant | | | i commentati | |
| | | | L_ | | 100 mid block | -Hole Becter's office | | | New wiredows, addition, see see | | | |
| } | 33 | meter's per | - | ١٠ | | 11.1101 | ace Brick, tile reef | Javers | | | changes Commercial | |
| L_ | ۲۲ | <u>g 1 gar pingg</u> apr Espr ¹ g Imping | | 3-1-11 | I N.V. COFFEE-F | | 1 | II shope Restaurant | Here windows, side nextends of | | Commetal | _ |
| ĺ | · • | | | - | Halin | scord Hatel-restmuren | a floora-cusola | | Complete Commission-will make | FIAL O | | |
| ⊢ | - 32 j | age Rain | 1 | - 1 " | Male | | inet shop from uplit bare | I floor Gift shop | . Internal | Lated parage behind | les desta | |
| 1 | 1 | | | | 1.W. permer-1 | lacard Cidar mill, cab | Ind. but | risel Private reside | nce gas crasses, rost | | See Line 110 | |
| Ī | 34 X | 100 7111, | - 1 | | 10 a 10 m | | lyhita frame-arii | PIRAL PRIVATE PREISE | ELU ULIMANE, 1661 | Geldleylly me story | | |
| \- | -,, | <u> </u> | _ _ | 16 FA 1 | 120's N.M. correct-1 | | white rrace of fecales-1-1-1 | Private reside | mea | | | |
| | | | | | | | | | | | | |

| Acres a | | | , | f | DESIGN AND ARTERIALS | CONNENT (2555(\$) | NISTORICAL COMPLISION | COMMENTS | COMMENSAL BURNING | · a |
|----------------|--|---|--|-----------------------|--|---|--|--|--|--|
| | 20 | 1881 | S.E. corner-Fourth | Austance | Unite frame, tile roof | Frivate ratidence | Har windows, siding, on shetters | 7.22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2. | | |
| MBUIL | 1 | TEFF | S.C. cofmer-Second | Masidance of Low barn | , White frems, one floor | or Private casta | i | inter garage-still identifiable configure | | |
| Perso | 5 | 1831 | N.E. corner-Second | · | , serition, recode-2-1-2 | -2; | | 1 | • | ~ |
| lons. | 7 | CA 1830 | West 100 block | School tracker's | <u></u> | • | | <u> </u> | <u> </u> | Pla |
| VEHICLE STATE | | | S.I. of Bein-First | He residence | | Autour-OHS | Perce | 1 | Aca I done in i | ~ |
| Herrish sheet | 1 | + | S.L. of Palarfirst | Blackpaith | | _ | original foundation | of selgine | 1 , | |
| Cardwar's | | CA TING | | Cordenor's house | lad brich, shakes | Huana dut | original foundation | of original | Afficultural | 14. |
| Separative and | | CA 1835 | Bahl nd Humber One | Distribution of poods | silding stack windows | | | <u>'</u> | New Idential | E. |
| | | | House / | to members | roof | ,100.010 | To be restored by DHS | Pre-restoration condition | Residential | - |
| + | <i>i</i> | | | | <u></u> | · | | | | + |
| | | | | / | <u> </u> | : | 1 | ! | ſ | + |
| | · | | | , | <u> </u> | ! | | | | + |
| | <u></u> ' | | | · | · · · · · · · · · · · · · · · · · · · | | | i | | + |
| | ·' | | ' | | | ! | Ţ., | | | + |
| | ' | 1 | | | | · | | | | + |
| | <u></u> ' | 1 | | | | | | | ' | + |
| | 1 <u> </u> | 1 | | | 1 | | | | , ' | 4 |
| | , | 1 | | | | | | | <u>, </u> | \bot |
| | , - , | 1 | | | | 1 | | | ' | 1 |
| | $\overline{}$ | ! | | | | | <u> </u> | | <u> </u> | _ |
| T Co | Person Inchesit Ship Inchesit Ship hou Inchesit Ship Inchesit Ship Inche | Person 7 Apple 15ths 7 Inch sell (th. show) Ind uner 's sell (th. show) Ind uner 's sell (th. show) | Total This and CA 1835 | Fark 2 1831 | Fark to make? 2 (831 R.E. carmor-Second blooks of coverful park Park 7 CA 1830 Mest 200 block School tascher's Fourth St. moreth slds residence S.E. of Rein-First Megon shop section of S.E. of Rein-First Megon shop sections of S.E. of Pate-First Megon shop sections of Sections of Sections of Sections of Meson Memory Memory Meson Meso | Fach I 1831 R.C. corner-Second House of coveriet things feede-2-1-2 Park Park 7 CA 1839 Meet 208 block Fourth \$1.00 block Fourth \$1.00 block S.E. of Rein-First Meyor shop S.E. of Rein-First Meyor shop S.E. of Paris-First Meyor shop Frame, Shakes Frame, Shakes Frame, Shakes S.E. of Paris-First Meyor shop Frame, Shakes Frame, Shakes School stock Frame, Shakes Frame, Shakes School stock Frame, Shakes Frame, Shakes School stock Frame, Shakes Frame, Shakes | Fark to seed provided the provided prov | Fach Fach Content C | Fark toward policy of the property of the prop | Fark toward addition, focade_To_2: 1831 H.E. carror-Second News of coveriet Noise Frame, file rand Private residence 18 INUTERY Cod condition Residential |



Element

ABLE 6
TATUS OF ZOAR HISTORIC BUILDINGS BY TYPE AND STATUS

| | Number Existing | Number Lost* | Percent Remaining |
|--|--------------------|----------------|----------------------|
| Building Type | Existing | | |
| Residential | 28 | 3 | 90.3% |
| | 14** | 8 | 63.6% |
| Connercial | 1400 | - | |
| | 3 | 6 | 33.37 |
| Public | | | 0 |
| Industrial | 0 | 11 | U |
| | , | 12 | 14.3% |
| Agricultural | | | |
| | 47 | 40 | 54.0% |
| Total Buildings Executing undocumen mincludes three reco | ted original | log cabins and | j barns |
| | | | |

Also reprinted from Zoar CDCP, Horstman (5, 26)

TABLE 7
SUMMARY OF EXISTING STRUCTURES BY LOCATION

| SUMPLARY OF LAND | Buildings by Ar | ea and Percent |
|------------------|-----------------|------------------|
| - 11 IV-a Type | Historical Dist | |
| Building Type | 44 | 73.3% |
| Original | 3 | 5.0% |
| Reconstructed | 13 | 21.73 |
| Post Society | 60 | 100.01 |
| | anildings by | Area and Percent |
| | - Ida e Percent | Total - Percent |

| Building Type | Outside : | - Percent | Total - | Percent | |
|---------------|-----------|-----------|---------|---------|--|
| | 0 | ٥ | 44 | 50.6% | |
| Original | 0 | ٥ | 3 | 3.4% | |
| Reconstructed | 27 | 100% | 40 | 16.0% | |
| Post Society | 27 | 100% | 87 | 1001 | |
| | | | | | |

Street. Another street, not a full village block west of West Street was also platted and covered by the levee. Each of the numbered streets from First through Fourth Streets was platted west to the last street. Fifth Street is at the northern end of the levee and led to the brewery. It currently ends at the levee and becomes a private drive.

Both water races have been destroyed through changes in the land grading. One race led from the river south of the village to supply power to the major industrial complex. The other race supplied power to the engine house off Goose Run just east of Foltz Street and south of Third Street.

The parking lots built by the Ohio Historical Society were constructed on vacant land in the areas between the levee and the village are the other major structural change. They do not, however, cover any critical areas in the historic village.

Historic Areas No Longer In Existence. Several areas have been lost from the original village. Unfortunately, the major loss is primarily all the industrial and agricultural buildings in Zoar. Figure 12 illustrates the location of lost structures. Each structure is numbered and referred to in the text.

There are three primary concentrations of such areas. The first area is a building complex along the mill race. This area included the flour mills -(1, 4),woolen mill -(5), planning mill-(3), and millwright shop-(3). This area was developed about 1830. Buildings were frame with shed or gable roofs. The first flour mill-(4), however, was prior to 1821. A later mill was built in 1821 over the canal. After it was not economically practical, another mill was built at the mill race in 1848-(1).

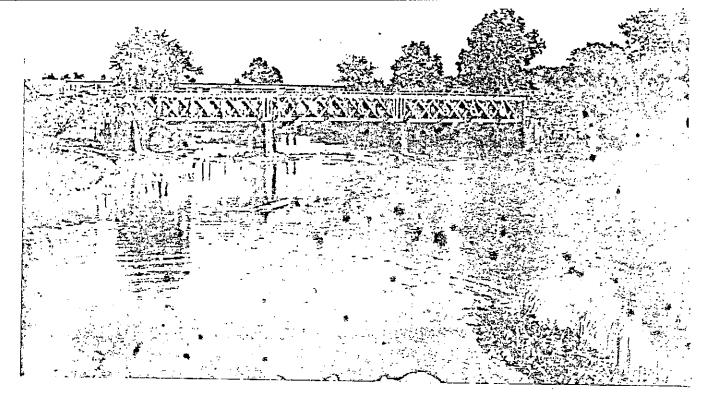
Another major concentration was in the east part of the village from behind the Zoar Hotel, north to Third Street. Behind the Hotel was the wagon shed (3), buggy shed-(10), livery stable-(11), serving as the transportation center for the village. The livery stable was a two-story frame structure. Also in this area was the mail-(9), Hackle House-(12) and goose shed-(13). The other area in this complex was on agricultural services center. This area included several grannaries-(21,22), bark shed-(20), tannery(16), wheat storage-(15), shingle house-(17), engine house-(18), and horse hospital-(23). Also adjacent west of Foltz and north of Second Street was the hotel laundry-(37), saddler shop-(38), tramp house-(39), and fruit dryer-(40).

The third complex was along the existing west levee, north of Third Street. This area included the bandstand-(29), refreshment stand-(28), oxen barn-(27) and colt barn-(26). This area also included a village picnic ground.

Several other industrial areas have also been lost. These include the browery-(25), and slaughter house-(24) on the north side of Zoar Lake at Fifth Street, and the boat house-(33) and saw mill-(34) at the end of First Street at the River. Several residential structures have also been lost but at scattered locations. These include House #24-(7), House #4-(31), and the Girls' Dorm and first church-(19). Other scattered lost structures are the ice house-(6), men's and women's bath houses-(35, 36), calf barn-(32) and cooper shop-(30). Also lost are the two blast furnaces which were not located in the village.

In summary, the major loss has been agricultural and industry buildings. Table 6 illustrates the buildings in Zoar by general type and current status. Residential structures have an unique amount of remaining buildings (90.3 percent) excluding undocumented original log cabins.

Horstman CDCP, (5,26)



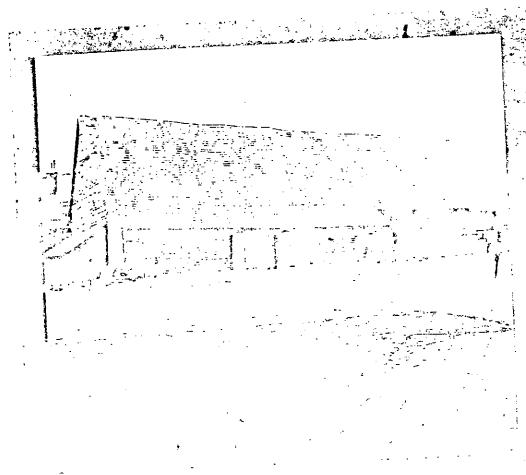
view of W & L E Railroad Bridge



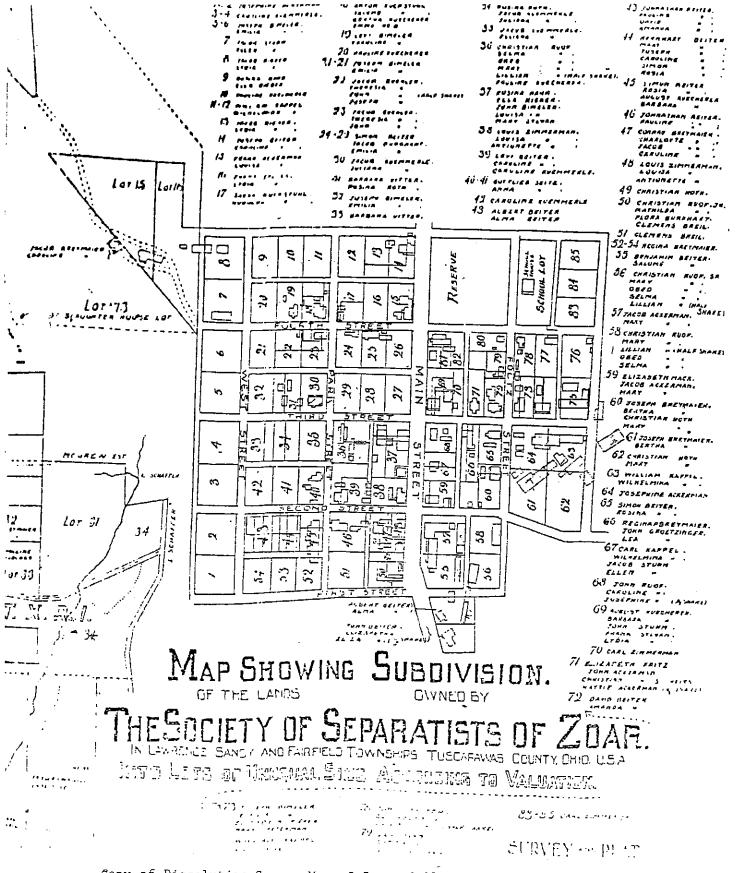
view of Canal Hotel δ Canal Mill southwest of town



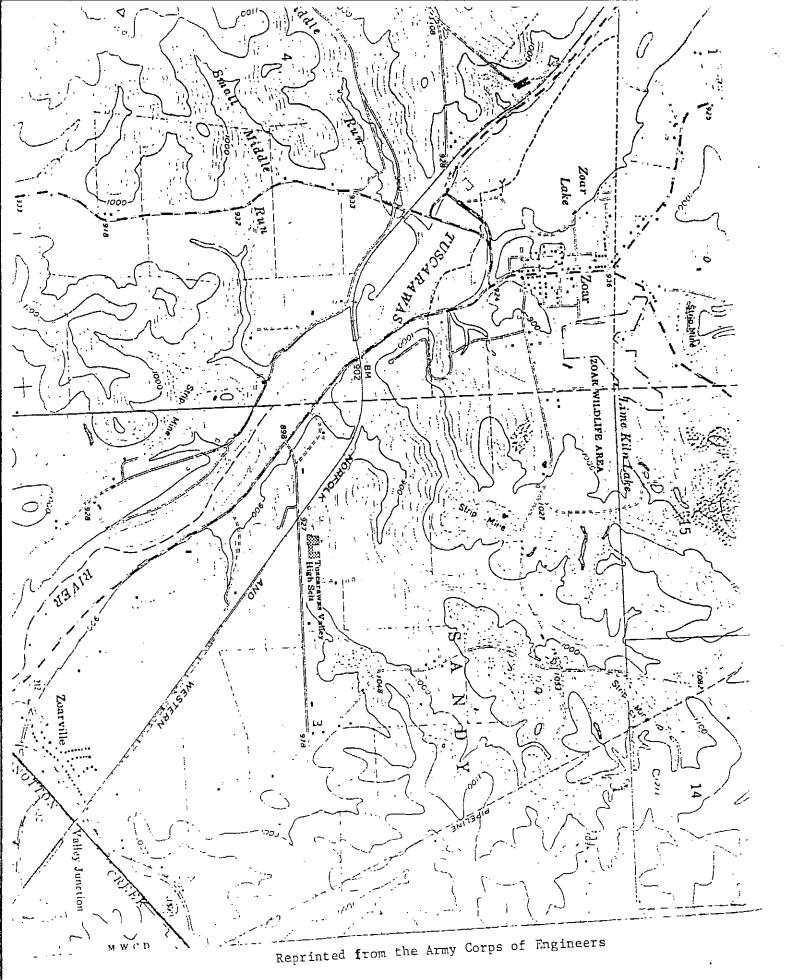
views of Corn Cribs east side of town



Threshing Barn

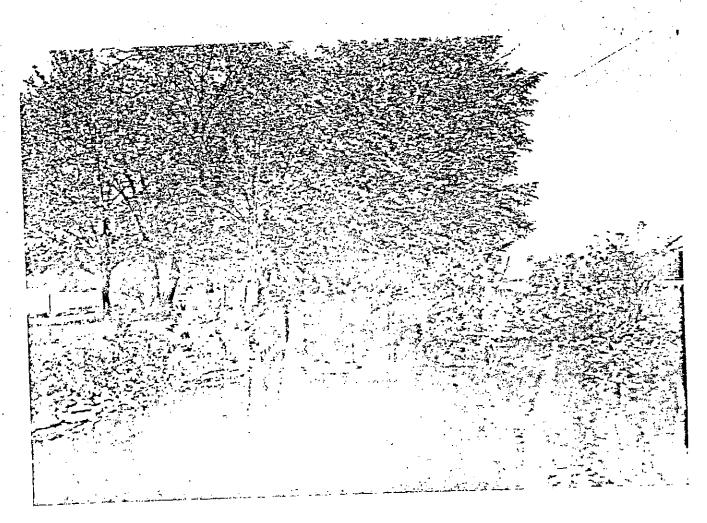


Copy of Dissolution Survay Map of Zoar, full size original in Zoar Museum, Zoar, Ohio

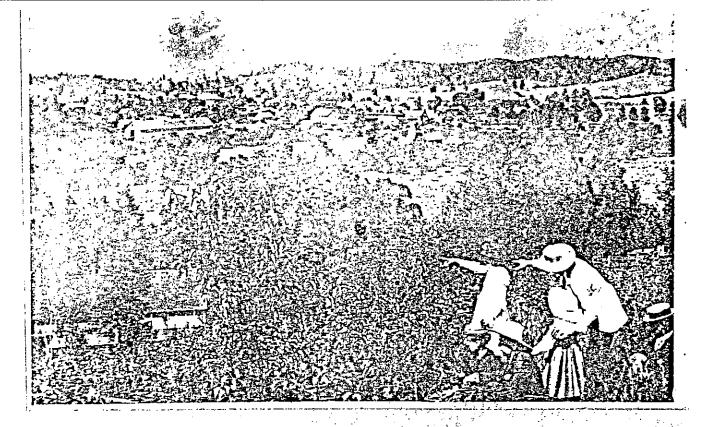


APPENDIX B: Photographic Information.

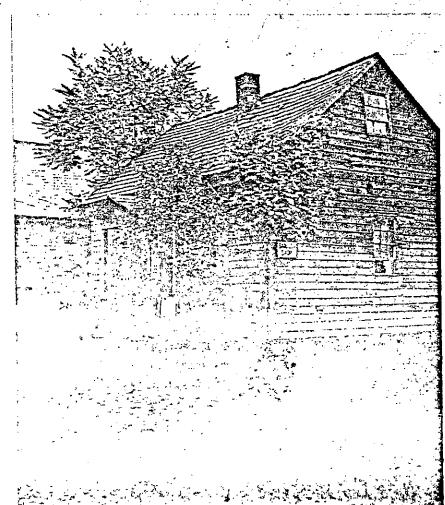
The following photographs are property of the Ohio Historical Society and have been reproduced with their permission for educational purposes. Original photographs are available for viewing at the Ohio Historical Society, Columbus Ohio.



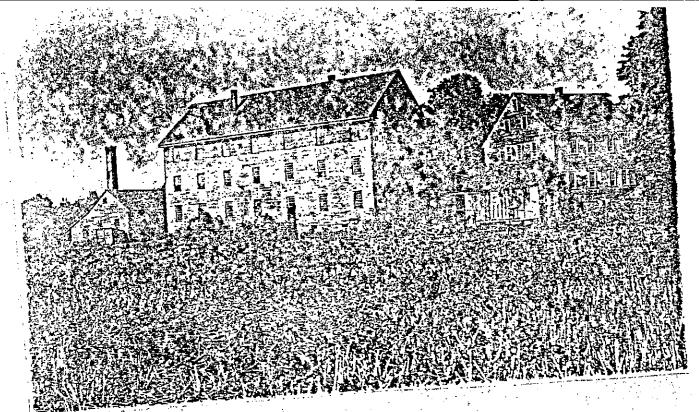
view of race lock southwest of town



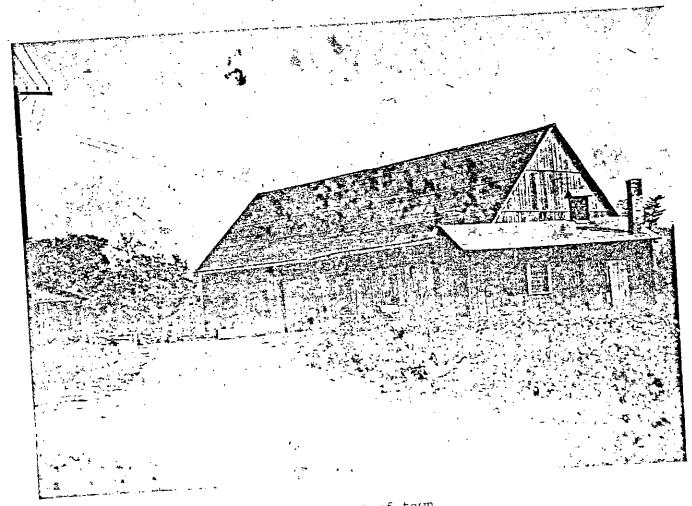
view of town from southwest showing Canal Hotel



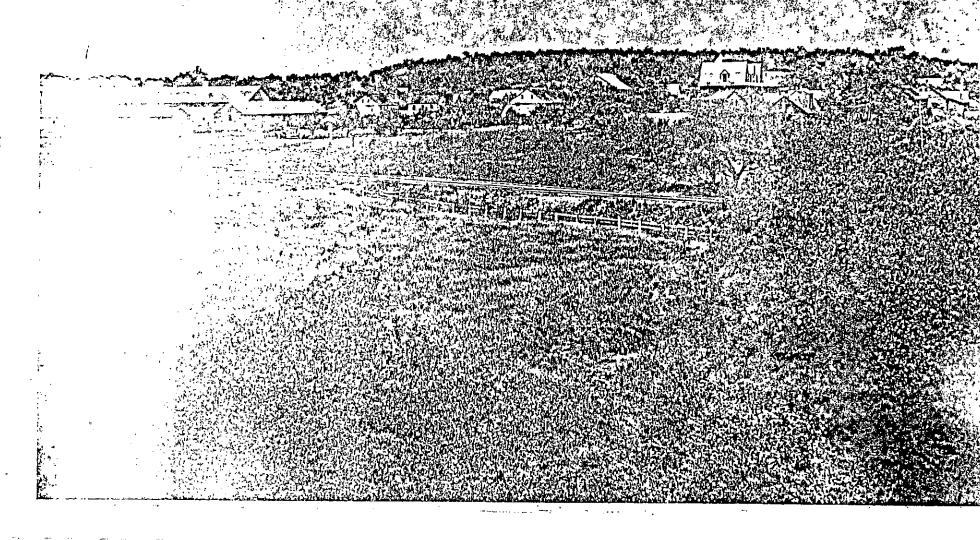
Saddler's Shop

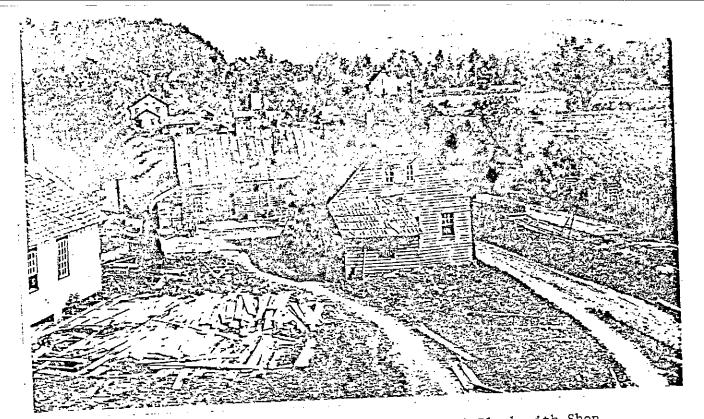


view of Woolen Factory & Dye House



View of Wheat Storage Barn east of town





view looking south from town showing Wagon & Blacksmith Shop in foreground





view from southeast of town showing Cow Barns



typical street scene