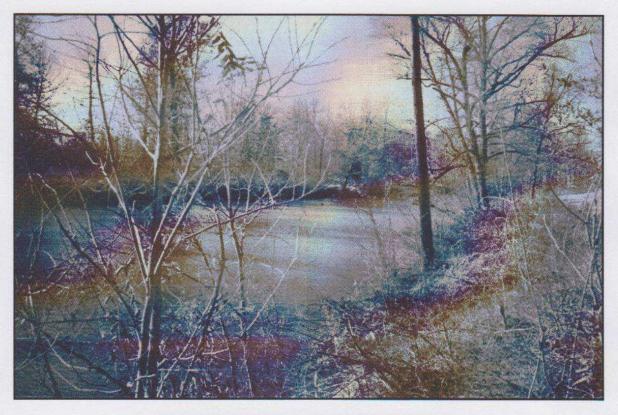
"Fruhling Kanal Ausflug mit Freunden" Spring Canal Trip With Friends

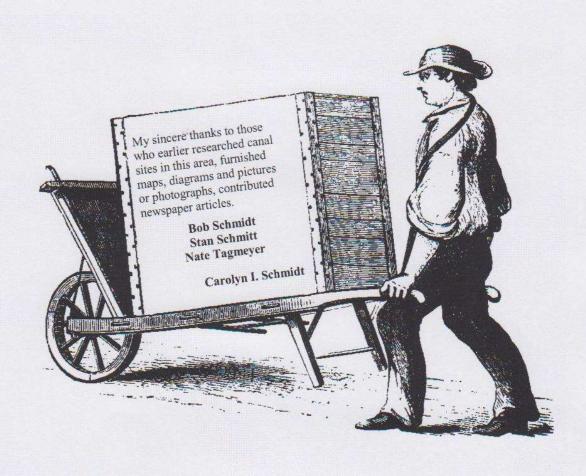
WABASH & ERIE CANAL GIBSON & PIKE COUNTIES, INDIANA

With sites in Jasper, Dubois County, Indiana



CANAL SOCIETY OF INDIANA

APRIL 10-12, 2015



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CANAL SOCIETY OF INDIANA APRIL 10-12, 2015



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- website and have been omitted
- here in this tour guide.

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FOREWORD

Each tour given by the Canal Society of Indiana attempts to relate the history of the canal and point out the location of its structures in a particular area of Indiana or in a neighboring state. On this tour we will visit some of the last portions to be completed of the Wabash & Eric Canal in Gibson and Pike counties, Indiana.

The tours also include other canal related buildings and the early history of the counties and towns being toured. They usually have a theme — something that ties the tour together.

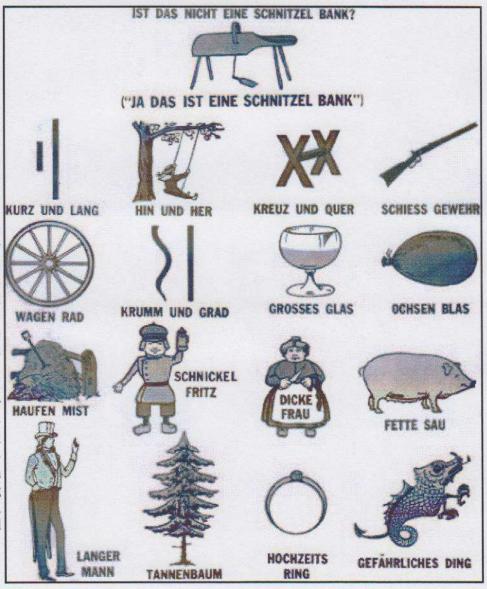
This spring's canal trip with friends, "Fruhling Kanal Ausflug mit Freunden," has a German theme. On Friday, prior to the tour, we will visit Dewig's (Day-wig's), an old German butcher shop that has recently expanded to become Indiana's largest meat market. Canawlers may purchase German sausages, cheese, etc.

As we follow the Wabash & Erie Canal northward on Saturday morning, we will see excellent examples of watered canal prism, visit Pigeon Creek Reservoir that fed the canal to the south, see where the canal crossed the Patoka River by an aqueduct at Dongola, see the prism high above the highway, and stop at a watered deep cut at Willisville.

On Saturday noon we drive to the nearby community of Jasper, an old German town in southern Indiana, where we will sample German food and sing German songs accompanied by an accordionist at the Schnitzelbank (carpenter's bench) restaurant.

Following lunch we tour Jasper City Mill, a reconstructed mill, and watch grain being ground. A stop at the Dubois County Historical Museum offers us a chance to see a log cabin, covered wagon, bison, early harvesting equipment, and much, much more.

Welcome aboard!



This tour covers a part of the last portion of the Cross CR 550 E into Francisco, a W&E Canal town, Wabash & Erie Canal that was built to join the Cross Cut Canal below Terre Haute at Worthington to the Left on Greene Street Central Canal's completed portion 18 miles out of R on SR E 64 (Main St.) to Princeton, cross I-69 Evansville. Although this tour and book follow the ca- L on SR 57 at crossroads nal in the opposite direction from which it was built, R on William (Oakland City University entrance) one should remember that once it was completed boats R on 3rd street traveled in both directions.

Saturday's Route 2015 Gibson County W&E Canal Tour

From Comfort Inn

L on Elpers Rd.

R on Rusher Creek Rd.

L on US 41

R on I-64 E

R on SR 57 & SR 68 at exit 29B

R on SR 57 east at Exit 22 SR 68 to Lynnville

L on SR 57 to Petersburg, cross Pigeon Creek and shortly turn left at next side road CR 650 E at W&E L on CR 200 S sign

L on CR 650 E

FOLLOW along W&E Canal Prism for about 1 mile Gravel road curves, at curve canal continues on the left.

L on SR 168 for about 3 miles

R on S CR 350 E, pass church

L on CR 600 S

R on CR 270E

R on CR 525 S

STOP and see Pigeon Reservoir and Port Gibson, a W&E Canal town

Continue and road becomes CR 550S

L on CR 350 E

R on CR 250 S W&E Canal is after 2nd bridge, on right a home sits on the towpath, cross canal at next

L on CR 450 E cross W&E Canal bed with canal on right and left, 1/2 mile to next turn

R on CR 200 S becomes CR 175 at other end

at Francisco on right

canal bed moves to the left

L on Oak

SEE Cockrum Hall on left (old large brick building) Cockrum shipped by and wrote articles about the canal

L on Lucretia which zigzags L on Columbia

R on Lucretia to Student Life Building RESTROOMS

R on College

R on Harrison (angles)

R on Main St.

R on SR 64

L on Franklin at yellow flashing light and pass the school

R on second entrance to cemetery

SEE William & Lucretia Cockrum's grave on right (take horseshoe route through cemetery and come out at first entrance)

L on CR 200 S

L on SR 64 (immediate)

R on SR 57

L on CR 1200 E into Dongola, a W&E Canal town, where Cockrum shipped products on canal

R on CR 150N W&E aqueduct crossed the creek here

L on SR 57

PULL OVER and see where marker for W&E Canal was once located

Canal bed was high above the road on left

Go through Glezen, a W&E Canal town, and under

SEE the W&E Canal Deep Cut on right where dirt dug out for canal is piled high (posted no trespassing) R on CR 50 W

STOP and see primitive watered canal bed and marker STOP at watered canal on CR 125 and turn around L on CR 50 W

town along current railroad tracks on right SEE W&E Canal marker for canal warehouse after Arby's on the left, canal ran behind restaurant

R on 9th St. (To Jasper sign) for about 1/4 mile R on Goodlet St.

SEE home of Goodlet Morgan on the left

R on 7th St.

R on McCoy

R on 9th to Jasper cross I-69 will take about 30 minutes

L on SR 56

L on US 231N

Right on Newton in Jasper, follow SR 164 signs

Left on 3rd Avenue, cross river

L into Schnitzelbank restaurant for lunch, program, annual meeting RESTROOMS

R on 3rd Ave. to Jasper City Mill on left SEE mill in operation RESTROOMS Return to 3rd

L on 3rd

R on Newton (becomes US 231 N) to Visitors Center/ Jasper County Museum

Right into Jasper County Museum

2704 Newton St. on right TOUR museum about 1 1/2 hours with docents at various exhibits

L on US 231 and follow route markers for about 25-30 minutes

R on I-64 W about 35-45 minutes

R at Exit 25B US 41

L on US 41

R on Rusher Creek Rd.

R on Elpers Rd. to Comfort Inn

To Saturday night dinner

From Comfort Inn

L on Elpers Rd.

R on Rusher Creek Rd.

L on US 41

R at Exit 25 onto I-64 west

R at Exit 29

L on Cynthiana Rd. and cross over I-64

Go about a mile, first road on Left

L on Nesbit Rd. to Nesbit Inn for dinner

Return to motel

R on Nesbit Rd.

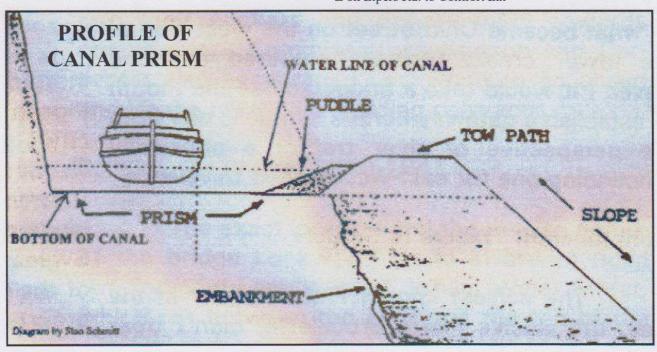
R on Cynthiana Rd.

R on I-64

R on US 41

R on Rusher Creek Rd.

L on Elpers Rd. to Comfort Inn

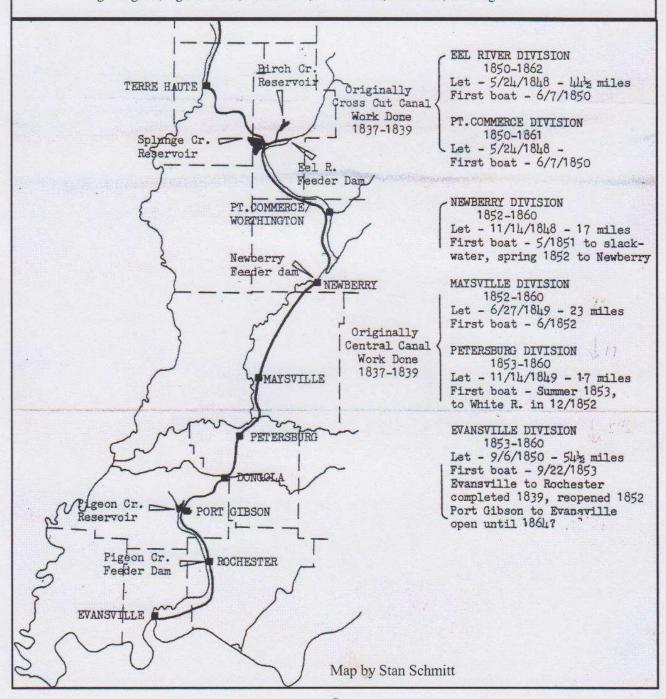


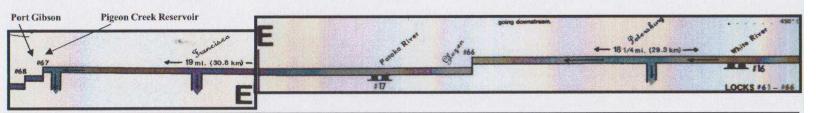
WABASH & ERIE CANAL SOUTHERN DIVISION TERRE HAUTE-EVANSVILLE

LENGTH: 156 miles (including slack water and feeders)

LOCKAGE: 256 feet

STRUCTURES: 93 culverts, 76 road bridges, 33 lift locks, 13 waste weirs, 7 tow-path bridges, 6 aqueducts, 4 dams, 4 guard gates, 3 guard locks, 3 reservoirs, 2 river locks, 2 tumbles, 1 head gate





From Profile of the Wabash & Erie Canal by Tom Meek

Shows the descent of the canal from NE to SW

The canal is descending toward the Ohio River from Aqueduct #16 over the White River, through Petersburg, Lock #66 at Glezen (Hosmer), Aqueduct #17 over the Patoka River, through Francisco to Lock #67 at Port Gibson and on toward Evansville.

Locks #66-68

#66 7.9 feet lift, Timber Crib plan

#67 7.0 feet lift, Timber Crib plan

#68 7.0 feet lift, Timber Crib plan

Aqueducts #16-17

#16 White River - 510 feet, 6 spans 85 feet each, stone abutments and piers, wooden superstructure, roofed and sided.

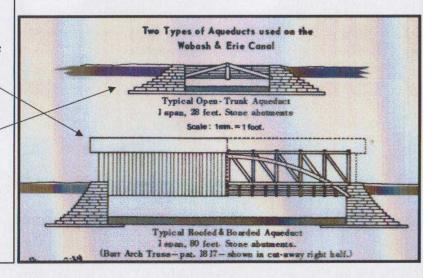
#17 Patoka River - 194 feet, 1 middle span 50 feet, 4 other spans (2 on each side) 36 feet each. timber abutments and piers, wooden trunk, open.

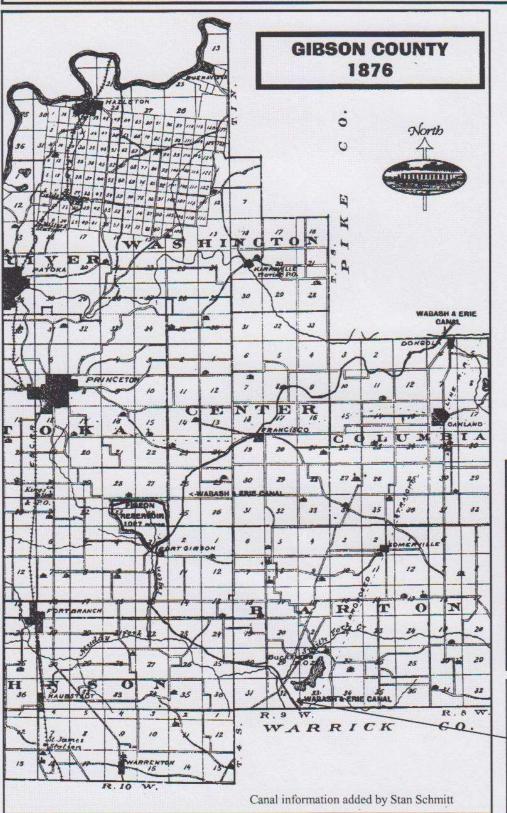
Flood gates or Waste Weirs

Above Petersburg

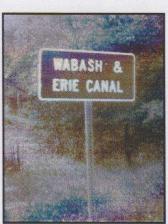
At Francisco

At Port Gibson





G I B S O N



Our first stop will be along the Wabash & Erie Canal just after U.S. 57 crosses Pigeon Creek in Gibson County, Indiana. Look for the sign above and turn left on the gravel road. We will follow the watered canal for about a mile.

Photo by Bob Schmidt

GIBSON COUNTY

is located in southwestern Indiana. It was one of the earliest counties settled because the emigrants fol- melon season begins about August 1st. lowed the Native American trail into the state. One of these was the Red Banks trail from Kentucky that come up through what later became Vanderburgh Toyota has built a huge truck assembly plant near Fort County.

Gibson County originally encompassed most of Dubois and Pike counties. This area was the ninth Indiana's statehood in 1816. Later it was reduced to its current size. It was named for General John Gib-1801-1816.

alluvial soil that was deposited by the rivers flooding Canal towns were Dongola, Francisco, and Port Giblay between the bottom land and gravel terraces. To the east and northeast were elevated plateaus covered with excellent oak and poplar timber. Deep valleys ran channels through limestone in the eastern part of the county and deposited it in a broad belt that lay south-Owensville.

quality being friable. Bituminous coal which lies be-Beneath the coal are clays that are suitable for the ing white settlers. manufacture of tile, fire-bricks, terra-cotta and pottery.

early years, natural gas supplies have diminished. In 1906 there was one hundred twenty-two gas wells that produced minimal amounts of gas. An oil field is lo-Princeton.

The sand ridges, which at first seemed of little value, led to the growing of melons. The county has Gibson County contains 498 square miles and beome famous for its quantity and quality of melons. Cantaloupe season begins about July 15th and water-

> The county is basically agricultural. However, Branch. Supporting industries have followed as well as housing and shopping.

Various towns and cities were platted in the county to be organized (1813) just three years before county. Some fared well. Others are now defunct. These included Princeton (the county seat), Buena Vista, Dongola, Economy, Fort Branch, Francisco, son, who was Secretary of the Indiana Territory from Haubstadt, Hazelton, Johnson, Kirkville, Mackey, East Mt. Carmel, MaKaw Summit, Oakland City, Owensville, Patoka, Skelton. Smithfield, Summitville When the settlers arrived they found the west- (Somerville), Warrenton, and Windham. Warrenton, ern part of the county fairly level to undulating being an early state coach stop and trading post, has the Log mostly bottom land and some barrens. This rich fertile Inn, Indiana's oldest restaurant that was built in 1825. was suitable for farming. The sandy ridges (barrens) son. This book contains more information about the canal towns and mentions the others in passing.

Gibson County was home to the remnants of through the plateau. A ridge of yellow loam lay be- several Native American tribes—the Shawnee, Sacs, tween the Patoka and White rivers. They cut their Fox, Kickapoo, Miami and Pottawatomies. Shawnee Chief "Old Trackwell" had a village on Indian creek about two miles northeast of present day Princeton. west to northeast between what became Princeton and The Miamis, who claimed ownership of a portion of the territory, had a fort on the Patoka river. The last Native American village, located two miles west of The stone found in the county is not of building present day Owensville, was destroyed by Capt. Jacob Warrick in 1807. After the Native American removal tween Gibson and Pike counties is of excellent quality. by Colonel Pepper and General Tipton in 1838 only a Gibson county ranks 4th in the state in coal reserves. few remained. They too soon fled from the encroach-

Gibson County's actual first settler was John Though of importance to the county during its Severns. He and his family came to America from Wales shortly before the Revolutionary War. John volunteered for the war. One day he returned to visit his parents. A group of Native Americans attacked his cated mostly in Patoka township near northwestern family killing his father, mother, sister and younger brother. They took and kept John and his older brother prisoners. After seven years John managed to escape

took a job assisting the government surveyors in tone for the county. Maryland and Kentucky.

able to converse with Old Trackwell and win him that the Native Americans would raid their settle-1802.

Severns was later allowed to run a ferry across the Patoka River (now known as Severns Bridge) if he terpreter and also dealt with the Indian agent.

the Native Americans' hunting and fishing expeditions tions of Warrick and Perry counties to form Vanderthus pacifying him.

The land on which Severns actually lived belonged to the Miamis. Their chief, "Old Never-Sleep," other settlers.

buried near where he settled.

Hargrove and Joseph Milburn (1803), and James dam site, but nothing remains. McClure (1805). After 1809 settlers came in more rapidly. The county's early settlers were principally from the Carolinas, Kentucky, Tennessee and Virginia. the operation of a canal. They had found over the years

and fled to Pennsylvania where he later married. He They were intelligent and pious, which set the moral

During the summer of 1810 Tecumseh was In 1789 Severns and his family settled on the stirring up trouble in northern Indiana saying the setsouth bank of the Patoka River in a cave. Having lived tlers were taking the land from his people and driving with his captors he had learned their language and was them out. The settlers in southern Indiana were fearful over. After several months the local Native Americans ments. At that time they built three forts in Patoka allowed John to construct a crude hut of boughs, skins township where present day Princeton is located. and other materials. He planted apple and peach seeds These were Fort Branch, Fort Hopkins and the stockfrom Kentucky and had trees producing fruit before ade at William Harington's. The scare slowed down settlement for a time, but by 1811 it was hard to recall all who settled in the county.

Princeton is the county seat and is located furnished "fire water" to the Native Americans and let about six miles northwest of Port Gibson. It was them use the ferry for free. He was known to smoke founded on March 28, 1814 by Robert M. Evans but the peace pipe with them and is credited for preserving was named for William Prince, a local attorney and peace upon the arrival of other settlers. He was an in-legislator. Princeton was located at the intersection of the Buffalo Trace and the Red Bank Trace, which ran from Kentucky to Vincennes. It was Evans who was Even though Severns participated in many of instrumental in getting the legislature to carve out porand their sports, he had a run-in with Old Trackwell. burgh County (Jan. 7, 1818). Evans also purchased He made the mistake of beating the chief in a race. land from Hugh McGary at the location of the new This angered the old chief who began dancing around town of Evansville, which McGary named in honor of Severns shouting loud war whoops. Another race was his supporter. Robert Evans was also the Representarun and Severns was smart enough to let the chief win tive who introduced the Internal Improvement Bill in January 1836, which authorized canals. He had many connections with the canal.

The last "golden sections" of the Evansville was friendly with Severns, but basically ignored the Division of the Wabash & Erie Canal weren't completed until 1853. They were delayed by cholera outbreaks in 1852 and labor shortages. Thus the connec-In 1776 John Severns was made a Mason in tion was made between the Cross-Cut Canal at Wor-Williamsburg, Virginia. He died around 1829 and was thington to a portion of the Central Canal, which had already been built in 1836-37 from Evansville to a point just north of Millersburg (about 18 miles and 24 Some of Gibson County's earliest settlers were chains in length). At this point they built a feeder dam the families of Gervas Hazelton and Daniel Hazelton, across Pigeon Creek to supply the canal with water to David Robb (1800), John Johnson (1802), William Evansville. A town called Rochester was platted at the

The water supply is the most critical element in

feed the canal during dry periods.

Ball, Ball states:

able, an examination was made for an eligible site on feet above top water line. It will be 10 feet wide on the head waters of Pigeon Creek which resulted suctop, with slopes of 1 3/4 to 1 and in its centre there cessfully. A suitable place was found for making a will be a tight wall of 2 inch oak plank, extending bank across the valley where its width is only 30 about 2 feet below the natural surface, and 2 feet chains and the top water line of the Reservoir sur- above the top water line of the Reservoir. veyed, including an area of 1486 acres. Ordinates were also run, by which the content of the Reservoir when full, is ascertained with reliable accuracy, to be high point of land composed of hard clay, underlaid 387,814,680 cubic feet. Its maximum height will be 7 with soft sandstone rock, at a suitable level for the feet A, and the greatest available depth at the built foundations of the Reservoir Culverts, rendering the head, 10 feet. For a considerable portion of the dis-location particularly eligible. From the culverts, a tance around, the banks are abrupt, another portion short and cheap feeder will lead the water into the Cahas a more gentle inclination, and a part of the border nal just below the Lock. is very flat. A depression of 2 feet will expose 200 acres of land; a depression of 4 feet will expose 460 acres; and a depression of 6 feet, 680 acres. But a Lock will be put in having a lift varying from 1 to 3 tion of the entire area is arable land.

that falls upon it.

snow melt of 35 vertical inches, and that two-fifths of sure, and I do not think the extreme oscillations in the

that there was not enough water from Pigeon creek to this, or 14 vertical inches, would flow into the Reservoir. This quantity would amount to 755,998,320 cubic feet. I have supposed an allowance of 4 feet verti-At first the southern most portion of the canal cal over a mean surface of the Reservoir (1,027 acres) was going to be supplied from a reservoir on Flat would be an ample allowance for loss by evaporation Creek. However, this was found to be insufficient. and leakage, considering the peculiar tenacity of the The Resident Engineer's Report of November 25, soil. This would amount to 178,944,480 cubic feet, 1850 to J. L. Williams Chief Engineer from Wm. J. and being deducted from the drainage above, would leave a net supply of 557,054,840 cubic feet; which would afford 1,097 cubic feet per minute for 12 "Finding the Flat Creek Reservoir so unfavor-months. It is intended to raise the Reservoir bank 5

"There lie on the east side of the Reservoir a

"At the North end of Pigeon Summit deep cut, around the flat portion of its border there are no settle- feet, the latter being its lift when the Reservoir is ments, and probably never will be. A very small por-filled to top water line; and through the Reservoir, the embankments are raised to an extra height of 3 feet to keep them at all times above water, The water will be "The area of country inclining towards, and admitted into the Canal from the Reservoir by suitable the drainage of which would be caught by the Pigeon waste weirs and at the north end of Pigeon Summit, a Creek Reservoir, was ascertained by survey to be large waste weir will be provided to discharge any 14.870 acres exclusive of the area of the Reservoir. extraordinary floods that may occur, and the exces-The basin forming the Pigeon Creek Reservoir is re- sive drainage of certain years. It is intended to put in 4 markably well adapted to the retention of water, being gates 2 feet square for drawing the water from the a tight impervious clay soil; and the surrounding Reservoir to fill the Canal; and these together with the county is generally high and rolling, in portions bro- waste weirs at the North end of the Reservoir, will be ken, having also a clay soil is well calculated to drain amply sufficient to discharge unusual floods, and preoff into the Reservoir, a large proportion of the rain vent the water rising higher than is intended. But the Reservoir bank is raised 5 feet extra height, and would safely bear a rise of 2 feet, which would hold "In my calculations of the probable available half the largest monthly drainage that has occurred quantity of water to be laid up in the Pigeon Creek during the last 215 years. But it is not probable the Reservoir, I have assumed an annual fall of rain and Reservoir bank will ever be exposed to this extra pres-

surface of the water, from the lowest stage in the fall, to the highest, probably in July, need exceed six feet. It geon Reservoir citizens of Evansville and elsewhere is intended to clear 250 acres of the border of the Pi- were concerned about the reservoir breeding disease geon Creek Reservoir, which will be alternately cov- and the vandalism that had occurred on other reserered with water, and then exposed to the sun, and pre- voirs and canal banks on sections further north. The vent any just case of complaint, that the health of the Evansville Journal carried articles about the proposed country has been impaired by flooding the land.

"It will be seen that the distance from Newbury 10-9-51 Evansville Journal (Newberry) Dam to the South end of Pigeon Reservoir, "Canal Reservoir is 64 miles and 6 chains, and the estimated supply of water required, 4,338 cubic feet per minute. From the Pigeon Reservoir to Pigeon Creek Feeder Dam, the a two week's session during which an unusual amount distance is 13 miles and 9 chains, and the estimated of business has been dispatched. supply of water required is 655 cubic feet per minute. From the Pigeon Feeder Dam to Evansville, the disfeet of water per minute.

increased capacity, will be so moderate as not to im- strongly by law and facts, cannot be shaken. pede navigation."

canal and stored in the reservoir.

The Pigeon Feeder Dam and Feeder Canal sup-ments. plied 915 cubic feet of water per minute to the main canal to Evansville for eight months of the year. Once to supplement the water from the feeder dam and in- portion of the Canal, forty miles from this place." creased the rate of flow to 955 cubic feet per minute.

As plans were underway for constructing Pireservoir as follows:

"The Vanderburgh Circuit Court has just closed

"The most prominent case which came up, on tance is 18 miles and 24 chains, requiring 915 cubic account of the interest involved, was the application of sundry citizens of Gibson county for an injunction to stay the construction of a reservoir which will sub-"For the supply of the line from Newbury merge about eighteen hundred acres of land in that (Newberry) Dam to the South end of the Pigeon Reser- county, and upon which the practical utility of forty voir, there is a great superabundance of water, fur- miles of the southern portion of the great Wabash and nished by White River, and there cannot be the least Erie Canal, almost entirely depends. The application difficulty in sending forward an ample supply, consid- was supported by Messrs. Jones, Blythe and Palmer, ering the peculiarly impervious character of the soil, and opposed on behalf of the Canal Trustees, by Judge and also the enlargement of the Canal to 5 feet depth Law and Sam'l Judah, Esq. We had the pleasure of lisof water, to near Maysville, and 41/2 feet depth, to the tening to the argument of one of the council, Judge south end of Patoka Summit; and the current, with the Law, and it seems to us that his position, fortified so

"Instead of such a reservoir being a place Therefore when the "golden sections" were dug where noxious vapors and deadly exhalations are genthey built the Pigeon Creek Reservoir thirteen miles erated, it was conclusively shown by the affidavits of and 9 chains northwest of the Pigeon Feeder Dam. Pi- gentlemen occupying distinguished position in sciengeon Creek ran alongside the reservoir and water from tific research, as well as of those of great practical exthe creek was stored in it during wet months. Water perience, that it improved the health of the surrounding from the White River could also be brought down the country - instead of being a nuisance, these reservoirs wherever they have existed are regarded by those living in their neighborhood, as beneficent improve-

"Judge Hovey is to give his decision this week. Pigeon Creek Reservoir was filled, its water was sent The people look for it with interest, because upon it down the canal during the four month long dry period will depend the practical utility, we have said, of the

11-11-51 Evansville Journal "Judge Hovey's Decision

"We publish in to-day's paper to the exclusion of less important matters, the decision of Judge Hovey in the case of Joshua W. Davis, Gen. W. Depriest, Elisha Embree and others vs. The Board of Trustees of the Wabash and Erie Canal. This was an application of injunction to restrain the defendants from constructing a reservoir for the Wabash and Erie Canal in Gibson county, or, if permitted to be constructed that the defendants be enjoined from finishing the same, until all the trees, shrubs, vegetable matter &c. and the surface of the earth to a reasonable depth shall have been removed from the bed of the reservoir. By Judge Hovey's decision, the injunction is refused. There has been much interest felt in the case, as upon the decision rested, the speedy or probably long delayed completion of the Wabash and Erie Canal. It was not only a matter of interest to us at Evansville, but to the whole country traversed by this great work. We hope the people of Gibson county will not realize any of those evils anticipated by the building of this reservoir. The document allowed the will be read with much interest, and be found in every respect worthy of its author."

allan Jake . Reservoir Note that they call the canal the Central Canal on this map 2. 15 40 1 6 since it was a 9. continuation 11. 11 of the old Central Canal 19 18 out of 21 6 20 Evansville 200 STALLET Ohis two sites 5 23 22 # 24 25 26 3 humbalut six y de 30 2 25 19 31 31 the Eastern Ban

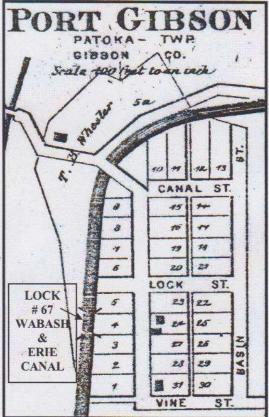
Above: 1851-52 Map used to plat Port Gibson Below: 1881 Pike & Gibson Counties D. J. Lake & Co.

Another injunction was filed to stop work on the aqueduct over White River in 1851. It looked like this portion of the canal would never be completed.

Building the Pigeon Reservoir was finally agreed upon and construction began. Structures along the canal often became places to plat towns.

"During 1851-52 Elisha Embree, an attorney at Princeton, and Samuel Shannon platted the town of Port Gibson and otherwise prepared for a permanent village to be located adjacent to the canal near the reservoir. It was incorporated on May 26, 1852, By that time Port Gibson boasted of having a store, a blacksmith shop and a flouring mill, the latter being promoted by Mr., Iglehardt of Evansville. Later on 'Dud' Campbell started a saloon. For a time, after the completion of the canal, passenger traffic was quite heavy and the boats always stopped for an hour or two at Port Gibson," according to Gil Stormont in a *History of Gibson County, Indiana*.

When Pigeon Creek Reservoir was completed, it was stocked with lake fish. It became a fishing resort.



Then in 1852 the Evansville Journal carried 2-17-1869 Evansville Journal articles about the Birch Creek reservoir in Clay county being broken by the "regulators," how the canal was CUTTING THE RESERVOIR—THE RESULT repaired and put back into a good navigable order, another cutting of the canal bank and the aqueduct nal structures.

lished the following article:

11-14-1859 Evansville Journal

"The Canal Managers have issued handbills offering \$100 reward for the detection of any one in lish below the statute on this point.

and imprisonment in the county jail not more than two should never act rashly or unadvisedly." years; and shall be moreover libel to said Trustees for the damages occasioned thereby, which damages, whenever recovered, shall be considered as a part of was found to be good farm land. Then the paper carried the revenues of said canal, and applied accordingly, articles about the Birch Creek reservoir in Clay county And the Trustees for the time being may prosecute and being broken by the "regulators," repairing the canal sue accordingly, and no plea or other technical objec- and putting it back into a good navigable order, and tion, in her abatement, shall be taken or judiciously then the canal bank cut and aqueduct burned by a mob. allowed, so as to defeat such prosecution or action, or Meetings were held and officials sent to the site. other proceeding, on the ground of any misnomer, mis- Resolutions were made and adopted as to punishment description of the premises or parties, or one of interest for those destroying canal structures. in the prosecutor or plaintiff, as the case may be."

"A STRIKE FOR BETTER HEALTH-

"For several years past there has been much burned by a mob, and how these actions injured busi- sickness of the canal reservoir, near Port Gibson, ness at Evansville and elsewhere. Meetings were held which has been very generally attributed to the exisand officials sent to the site. Resolutions were made tence of that large body of water, covering hundreds of and adopted as to punishment for those destroying ca- acres, including much timbered land, and being in some places fully fifteen feet deep. The conviction became so strong that one night last week, the people of Once again in September 1857 the canal was that whole vicinity congregated to abate the nuisance. cut at the reservoir in Clay county according to the They came armed with picks, mattocks, and shovels, Evansville Journal. Two years later the paper pub- and to work they went with a will. They dug a sluice in the bank fifty-feet wide, not for a moment apprehending any danger. The country around is lower than the banks of the reservoir, and when they cut through the bank the vast field of water began to rush out.

"The stream was small and harmless at first, cutting the banks of the canal. Several instances have but as the opening widened, an angry flood began to come under their observation, in which the water has pour through like a mighty crevasse, and fences and been let out of the canal, and they think the perpetra- bridges, and stock were carried away before the wildtors of these outrages are not fully aware of the penalty est of waters. One bridge, 144 feet long, was swept that attaches to the commission of the crime. We pub- away, besides other smaller ones. Hundreds of rails were borne down upon the resistless current, in one a German lost 50 head of sheep. The people were filled "SEC. 74. Every person who shall willfully and with consternation, and would gladly have closed the maliciously injure or destroy any lock, culvert, or em- breach, for though many damned the wild, rushing wabankment of said canal, or shall willfully or mali- ters, all the force they could muster could not, for a ciously make any aperture or breach in an embankment moment, check its impetuosity. The damage is almost of said canal, with intent to injure or destroy the same, incalculable, and farms that were once fertile and proshall, on conviction, be punished by imprisonment in lific, are now a swamp, and the miasma arising from the State prison, at hard labor, not more than five the ground so long submerged is likely to produce ten years, or by fine not exceeding five hundred dollars, fold more sickness than the reservoir ever did. Men

Later after the reservoir was drained, the land

J.R. Strickland in Stormont's book is quoted saying:

"The history of the rise and fall of Port Gibson is closely interwoven with that of the Wabash & Erie canal, a water-way project born in 1827...The canal extended through the eastern part of Gibson county and furnished a highway for the transportation of much of the products of the county...The little town of Port Gibson, on the southeast bank of the canal, thrived and waxed strong.

"The canal also built locks (No. 67 & 68) at Port Gibson and altogether the little settlement became an important station, in fact, the principal canal point in Gibson county."

Today a home sits to the front of the reservoir and adjacent to the canal remains at Port Gibson. A sign put up several years ago says the population is 4. The owner of the home said children their have grown up and moved away. The correct population is 2.

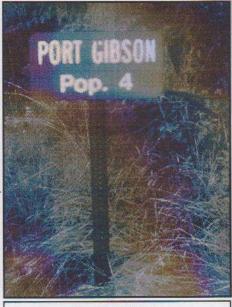
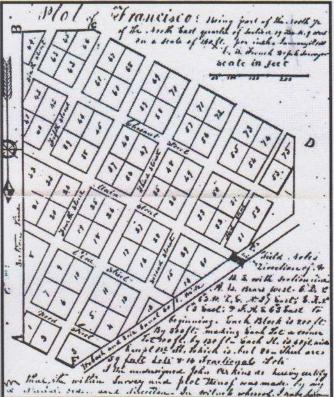


Photo by Bob Schmidt

The Wabash & Erie Canal continued northeast through the highlands of Pigeon summit that divides the watershed between Pigeon Creek and the Patoka River. The first settlers in the area near Francisco were William and Catherine Hensley Reavis who came in 1817. In 1818 William's two brothers and their families joined them. David Johnson moved from his origi- of the canal in Center township. Perkins built several nal home in Gibson County, where he settled in 1816 business buildings, two flouring mills and a saw mill. to the area around Francisco in 1817. Other families He was also a merchant and a dealer in real estate. drifted in and settled. But the advent of the canal spurred John Perkins to plan and lay out the town of Francisco on January 6, 1851. It was on the east side roads that led to Francisco. One was a road that ran

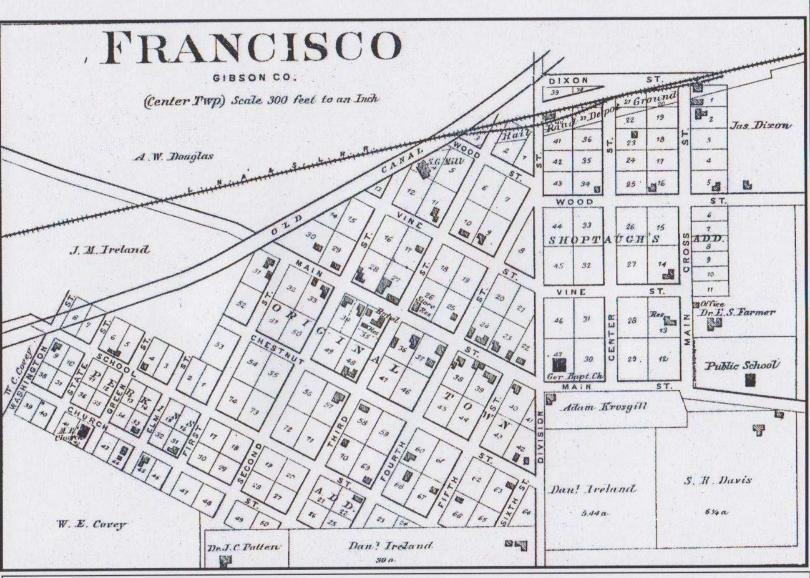


Original plat of Francisco, Indiana



The Wabash & Erie Canal remains are still watered for about a mile to the southwest of Francisco, Indiana, but the canal has been filled in as you enter this town. The road is on the old towpath. When in use there would not have been trees between it and the canal. Photo by Bob Schmidt

In the early 1850s there were two established



1881 Map of Francisco, Indiana from 1881 Pike & Gibson Counties D. J. Lake & Co.



The canal has been filled in beyond this point and into the town of Francisco. A sign has been erected at this intersection that tells about the canal, but it is often hidden by cattails. P - Bob Schmidt

south from Hugh Murphy's blacksmith shop to Evans- words spoken by another woman. ville and the other ran west from that shop to Princeton. Two other winding country roads ran to Somerhouse (16 ft. x 18 ft.) that also served as a church.

"Aunt Nancy" (Granny McConnell) was called into help with all illnesses since there was no practicing physician. Her charge for obstetrics was two dol- The Francisco State Bank was organized in 1908 and lars and fifty cents. No road was too muddy, no woods its building cost \$1,900 to erect. too dark, no weather too bad for her to answer the call of someone in need.

In November of 1857 a tornado set down near of which is still watered to the southwest of town. the head of the old reservoir, proceeded northeast through heavily timbered land and hit the town of Francisco. Several buildings were wrecked, some peo- lands of the Patoka River to Dongola. Dongola was ple were seriously injured, but no one was killed.

By 1858 Francisco boasted of having three large pork packing houses and warehouses, three large and Moore & Knowles.

During the Civil War a stranger came to Francisco who was thought to be a southern spy interested in Morgan's movements. When some of Francisco's soldiers came home on furlough accompanied by some boys from southern states, it was mentioned that this stranger named Worrell lived among them. He came onto the street at about that time and one of the Tennessee soldiers named Wells deliberately shot and killed him. Worrell was buried in the Francisco cemetery. Wells was quickly sent to Evansville.

There were a few Francisco citizens who held sympathies. They were known as southern "Copperheads" or "Butternuts" and met secretly as the "Knights of the Golden Circle." Some of the women indulged in hair pulling when they heard treasonous

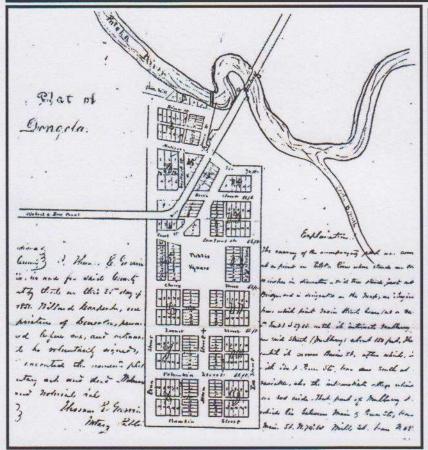
Getting the news of the war was so important ville and to Oakland City. At that time the village con- that clubs were formed that met a members' homes to sisted of about 12 homes. A grist mill where John hear the news. Since the mail arrived only weekly, Shanner lived stood on the canal bank. South of it was they would send someone everyday to Princeton to located the saw mill and log house, which stood beside pick up the mail from the Francisco box and bring the canal bridge. The post office, conducted by John back the Evansville Journal and the Cincinnati Gazette Perkins, was on Main street. The mail arrived and was or Enquirer. If real important news from the front was distributed every Saturday. There was a frame school to be reported, the church bell was rung outside of regular worship hours. Many learned of the death of a relative in this manner.

Francisco was incorporated as a town in 1907.

In 2010 the population of Francisco was 469. It was able to survive the closing of the canal, a portion

From Francisco the canal followed the lowplatted on March 10, 1851 by William Carpenter and Isaac Steele.

At Dongola the canal crossed the Patoka River grain warehouses, several general stores and a few on an open trunk aqueduct. The contractors on this secsmaller businesses. The early pioneer businessmen tion of the canal at Dongola and the building of the were Reugen Baldwin, William Moore, S. G. Barnett aqueduct were Stewart and Rockefellow. They, as was the case of most canal contractors, were honorable



This map was used to plat Dongola in 1851.

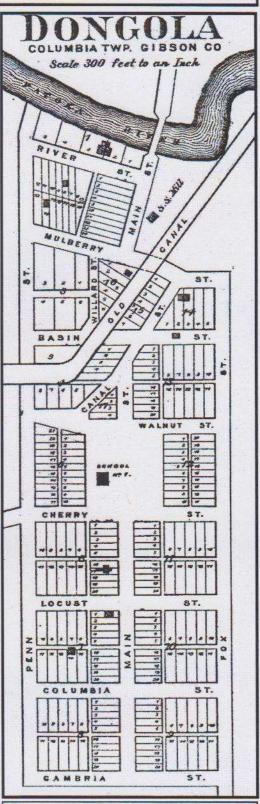


Sketch by Nate Tagmeyer

men who had many men engaged to work on their section.

Shortly after beginning their section Bev Willis, a rather wild fellow, built a 10 ft. x 15 ft. shanty boat on the Patoka River. It became a den of drunkards. Contractor William H. Stewart found his best men beginning to neglect their work and gave Willis one week to take away his boat and whiskey. Willis obeyed, sold his whiskey to another "doggery man," tore up his boat and moved to California.

Then Spradley came to Dongola to build a whiskey shanty. There were no laws against this at the time. Anyone who built a log shanty and purchased a barrel of whiskey at twenty-five cents a gallon could own his own "doggery." Many of these drinking dens arose along the canal route. Spradley brought two barrels of whiskey



1881 Map of Dongola from 1881 Pike & Gibson Counties D. J. Lake & Co.

get rid of him. Stewart took several of his bosses plete the work at Keg Creek. armed with picks to break open the barrels and dump the whiskey onto the ground. This ended the selling of liquor in Dongola.

fighting. About this time the Irish would get drunk and the resident engineer of the canal, William J. Ball, said pick a fight with an American by calling him a he was more competent than any other man working "Know-Nothing." If he resented the remark about fif- on the canal and offered him a job working for him teen Irish would attack him. About noon on election with a good salary. McTurbon turned down the offer day in 1852, Mr. Swallow was seen running down a saying Manning was a good man and he'd continue road near Francisco being chased by a group of men who called him a "Know-Nothing." When he was near the crowded polls, he stopped, faced his pursuers, and clubbed two of them. Ed Mosley went to his aid and began knocking the Irish men about until the whole gang started to fight. Swallow bloodied the noses and heads of over half of the gang.

long. But in the case of a section that had lots of heavy usually was when he went to work, but strange noises work, it would be shorter so that the sections could emitted from the building. Manning had the lock reeach be completed about the same time. The canal moved and found the Canadian and jigger boss tied up towpath and berm were built of dirt that was hauled in in strait jackets and gagged. They were secured to the one-horse carts. When the haul was not over two hun- floor by a heavy stake. McTurbon had fled with his dred yards, the usual procedure was to have four carts instruments and good clothing. He wrote the following and four shovel men. When the procedure was done note to Manning: correctly, as a full cart left to be deposited on the bank another empty cart arrived to be filled with dirt.

were Americans. The workers were given half a gill of satisfaction." whiskey each day.

was that over Keg Creek and its bottoms. Its contrac-spent six years chasing down John Cecil (McTurbon). tor was Reagan. The fill across these bottom lands was He had robbed an English nobleman of over five hunone hundred feet wide and somewhere between fifteen dred thousand dollars of jewelry, mostly diamonds. to eighteen feet to the canal's bottom. Along the sides They knew he was an engineer and had followed him of this fill was built the berm bank (10 ft. wide) and all over England and America. towpath. These were six feet higher than the canal bottom. It took a great number of men, many carts and many teams of mules or oxen. These teams often con-

from Warrick county and set up his doggery. He sisted of as many as eight yoke of oxen to pull one boasted that the canallers would have to get busy to huge plow. It took a total of nearly three years to com-

The contractor for the heavy works across Hurricane Creek was Patrick Manning. Pat McTurbon worked for Manning for two years as his trusted book-The Irish were known for their drinking and keeper. McTurbon was such a good civil engineer that with him until the work was completed.

One day a little lean man came to Manning to apply for a job and asked for light work. Manning hired him to replace his drunken jigger boss. Soon after hiring him, another man came from Canada and took a job as a shoveler. After several weeks of work, these men and McTurbon did not show up for work. Most of the sections on the canal were a mile McTurbon's shanty was locked on the outside as it

"Under circumstances over which I have no control, I am compelled to leave your service, which I Over each forty men and carts was a boss. sincerely regret. Your accounts and time are correct up Most of the shovelers were Irishmen,. Most of the to yesterday evening. You will, on the floor of my lumbermen who cut timbers for culverts or bridges domicile, find two guests of mine that I part from with

It was soon learned that the men on the floor One of the heaviest work sections on the canal were Scotland Yard detectives from London, who had

> McTurbon always kept his shanty locked. The detectives discovered that there was a large log on the north side of it to make it sit level on the hillside west

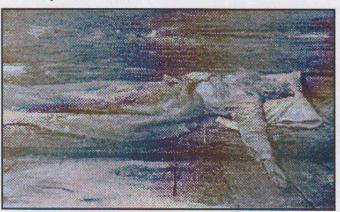
of Hurricane Creek. They wiggled under the shanty and pried loose a floor board while McTurbon was at the boarding shanties. They forced the Irish to come supper. They planned to return in the dark of the night out and pass through a double line of the posse to be and search for the diamonds. However, McTurbon dis-identified. All but three had been tipped off and fled. the plank, handed it to his partner, and passed through killed one of them for bragging how he beat Malone. sandbag and knocked him senseless. He then tied them killed by the Americans. up and fled. The men weren't able to leave until ten days later due to their injuries.

The workers, who were mostly Irish, lived in boarding house shanties some of which were as large as eighty feet long and were capable of housing as many as fifty men on bunks. Others only accommodated four to six men. There were a hundred of these shanties between the Patoka Summit in Pike County and the Pigeon Summit in Gibson County. Rough stables for the teams of horses, mules and oxen stood beside them along the canal. All these buildings looked like a string town along the canal.

The Irish drank heavily. With living and working in such close proximity to one another, such carrying on had never been seen before in Indiana. An example of how the Irish loved to drink and quarrel was reported by Gil Stormont as happening to him personally. He and young Pat Manning, the son of canal contractor Patrick Manning at Dongola, were unloading hay on Christmas morning in 1852 at the Manning home. Close by was a small Irish shanty. The man and his wife were thoroughly drunk and having a quarrel. All of a sudden the door of the shanty flew open and the head saying, "Again, Mr. Manning, you will learn to keep out of our little pleasantries,."

In another incident A. J. Malone was attacked by drunken Irish workers when he returned home from having a single-tree repaired. He used the single-tree as a club to knock down seventeen of them, but he was hit in the head with a pick handle and left for dead. His friends took him to his home. After several weeks he regained his right mind and described his attackers. He knew some by name.

A twenty-man posse armed with guns went to covered the loose board and laid in wait. When the The three that remained had been hurt so badly during men crawled under the shanty the jigger boss removed the fight that they could not escape. John Lloyd later the hole into the shanty. McTurbon hit him with a The other two mysteriously disappeared, probably



The cholera epidemics, which began in New York City in 1832 and continued intermittently through 1873, soon reached Indiana and Gibson County. It was hit harder than most counties in the state with the exception of those heavily populated along the Ohio River. During the summer of 1852 eighty died. Whole families were entirely wiped out by the epidemic. Another twenty or more died in 1873. Only a few others recovered from the disease.

Fear was struck in the hearts of the people when they learned of the fatal plague for which there the Irishman's wife landed on the frozen ground. Pat was no known remedy. It must be noted that at that iumped off the hay wagon and ran to the man knocking time cholera was known to be a contagious disease. him down The wife grabbed a shovel and struck Pat in Not until 1884 was it discovered that it was caused by bacteria and could be controlled by quarantine and disinfection. Taking measure to insure cleanliness eventually led to the eradication of epidemics though some individuals still caught it.

> People became suspicious of one another dreading contracting the disease. Conducting business and pursuing pleasures were done only if necessary. Families who lost some of their members often had to bury their dead by themselves. However, sometimes

sions.

it spread down the Mississippi River and through the sume until cold weather came. Great Lakes from Canada. It appeared again in 1848 always spreading along water or road routes. In 1848 river valleys. By 1849 it reached Louisville, Kentucky where many deaths occurred. and Cincinnati, Ohio. In Cincinnati, one hundred sixty people died in one day.

Gibson County. It hit the Wabash and Eric Canal con- ing, is thought to have become infected from handling struction camp located about seven miles southeast of the clothing of someone who had been in some in-Princeton where between two to three hundred Irish fected territory. workmen lived. Sanitation among canal workers and their shanties was terrible. Most of the men lived like animals. This left them open to disease. In less than three weeks eight people had died. This epidemic reduced the labor force that was working on the canal and delayed its completion.

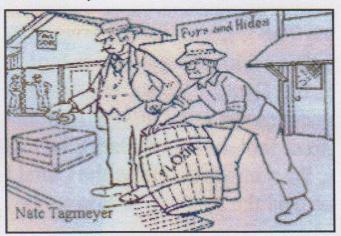
Many people fled following this first outbreak. Bodies of the dead remained for days where they had died before burial. It was next to impossible to find men to bury them. Some of the Irish who had stricken family members remained behind and, since they were already exposed, they agreed to bury the dead. Long trenches near the canal reservoir near Port Gibson were dug to receive the bodies. A few bodies were lives.

There were also deaths among community residents. The newspapers of the day only contain meager accounts of cholera attacks. A Mr. Woods of Princeton was one who died from it. A report written by Col. W. M. Cockrum states in one history that cholera along for fifty cents each." the line one summer had killed almost 1000 (100) people in his estimation between the Patoka and Pigeon

there were men and women who were true heroes and Summits. At the Porter farm, located three miles heroines. They entered the homes of cholera stricken northwest of Oakland City, the death toll was so great victims, cared for them, buried their dead and did not that they brought in Whitelock, a cooper from Franask for compensation,. After an epidemic the commu-cisco, to build coffins. After nailing his sixtieth body nity was left with sadness and deep lasting impres- in a box, he said, "I have nailed the cholera up, and no more will die," A two short hours later his body was placed in one of his boxes and nailed shut. People fled After cholera reached the United States in 1832 the works like cattle in a stampede. Work didn't re-

The scourge entered Gibson County again in New York City maintained a strict quarantine, but 1873. It traveled up the Mississippi valley and became New Orleans, Louisiana, had no quarantine facilities epidemic in Evansville and Mt. Vernon, Indiana; in and the epidemic spread up the Mississippi and Ohio Cairo and Carmi, Illinois; and in Paducah, Kentucky

It is believed to have reached Princeton, Indiana, from one of the infected places. At Princeton Mrs. It wasn't until 1852 that the epidemic reached John Seabrooks, an old lady who did laundry for a liv-

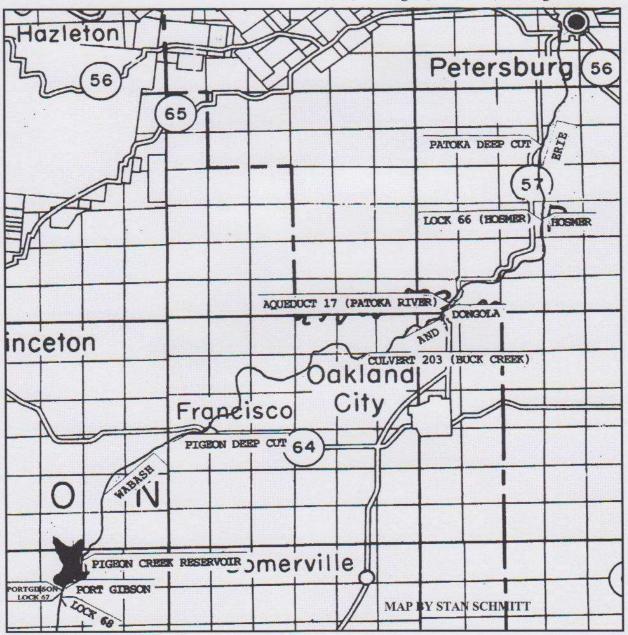


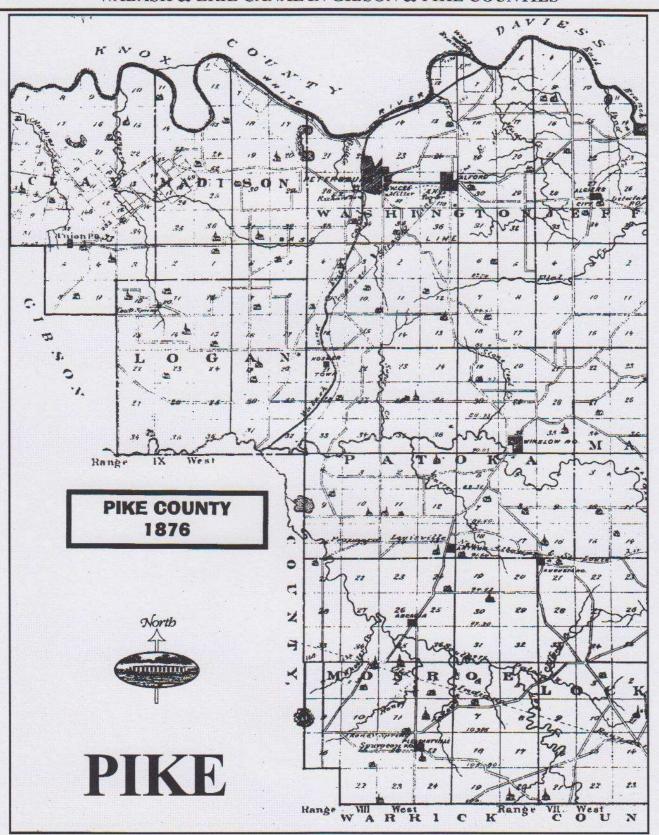
Once the canal was completed, shippers had taken to Vincennes to be buried on consecrated the lowest rates that had ever been seen in Gibson ground. In most cases those who helped also lost their County. One of the old record books, kept by James and Col W. M. Cockrum for their pork packing and tobacco business in Dongola, showed that they shipped from Dongola to Evansville "tierces of lard, two hundred and fifty pounds, for ten cents each; barrels of pork for eight and a third cents each; and hogsheads of tobacco, sixteen to eighteen hundred pounds,

Most of the boats that used the canal in this ran from Evansville to Terre Haute on the canal. These Smith. could carry around thirty-five passengers each in finely finished sleeping apartments and could carry even more passengers if they provided their own sleeping cal society until May 1, 1874. Before that so called needs. The packet boats ran day and night with four every twenty-five hours.

About 1810 schools were started in small log area were heavy freighters. But the "Prairie Queen" cabins. The early teachers were Ira Bostwick, David and the "Pride of the Wabash" were packet boats that Buck, Adley Donald, John Kell, and Major James

Gibson County did not establish a county medi-"olden time" practitioners aided the citizens. These shifts of horses trying to cover one hundred miles were Cook, Day, Downey, Fullerton, Graft, Howard, Kell, Littlepage, McCollough, Mumford, Neely, Patten, Pennington, Stockwell, Walling and West.





PIKE COUNTY

Pike County is located in southwestern Indiana and is the second county within the state from both the Wabash River and the Ohio River. It is bordered by Algiers, Arcadia, Arthur, Augusta, Glezen (Hosmer), Knox and Daviess counties on the north, Dubois Hartwell, High Banks, Littles, Muren, Otwell, Peters-County on the east, Warrick County on the south and Warrick and Gibson counties on the west. The major rivers running through the county are the White and line-Hosmer (Glezen), Petersburg and Willisville. the Patoka. It covers 334 square miles of land.

nice overlooks. To the west the land is more rolling, 1800 accompanied by his family and most likely his The southeastern portion of the county has been brother, William. By 1807 he had built a block-house posits, "barrens," are proof of the erosion. East of Pe- was still in good condition when torn down in 1918. times.

Several types of coal underlie the county, but valuable coking coal is predominant. Pike County the block-house from Pride and built a log palisade ranks eighth of the 20 coal producing counties. Clay that led from the fort to the spring. At this time the Naand sand for brick making and fire clay for pottery are tive Americans were upset with the whites taking over available. Iron ore is found in the limestone beds of the their lands. Charles Risley and the Scallerhern and Wabash and Erie Canal and along the White River Walker families arrived in 1812. The block-house ofnorth of Petersburg. The southwestern part of the fered protection during the War of 1812 to many such county has clay iron stones, which are good for paint. The county's sandstone is of good quality for building and weathering. Some limestone is found in thin layers.

dicinal qualities.

Pike County is an agricultural county and ranks Springs). 80th in the state in farm acres. However, these acres out-produce most other counties in crops and livestock.

REMC, Inc. and the Indianapolis Power and Light ville.

Company generating plants located just north of Petersburg on the White River.

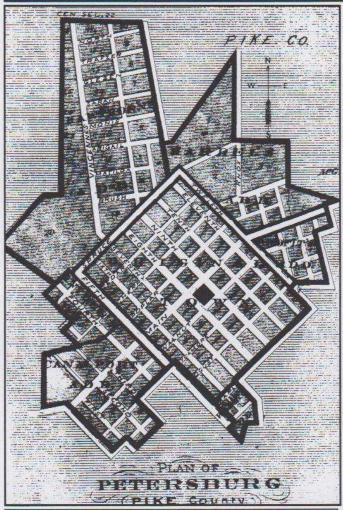
Communities within the county include Alford, burg, Pikeville, Pleasantville, Willisville and Winslow. This book will primarily cover those along the canal

Woolsey Pride came to White Oak Springs, The eastern section of the county is hilly with located just about one-half mile west of Petersburg, in eroded from 120 to 160 feet since ancient times creat- that was constructed of huge oak logs. It was a square ing the hills and washing away fertile soils. Sand de- building two-stories tall with port-holes in the walls. It tersburg the soil is black and rich and was the site of Pride was joined by Henry Miley (1802), the Coonrod an early prairie. Bluffs over 100 feet high along the and Tislow families (1803), David Miley (1804), and White River indicate the river's height in ancient Hosea Smith, Charles and Ashburg Alexander, and Jacob Chappell (1811).

> When Hosea Smith arrived in 1811 he bought families who came and then remained after the war.

Even before Pike was established as a county, Hosea Smith laid out a town in 1815 at White Oak Springs, which he called Alexandria. He established The water north of the Patoka River found in the first post office at the "Springs" on the old Native springs and wells is fairly good, but that to the south is American trace from Louisville to Vincennes and behigh in mineral salts and tastes unpleasant. Three of came the first postmaster. He was also a surveyor, justhe mineral springs are supposed to possess high me- tice of the peace, merchant and farmer. Had Smith been willing to donate the land for the county seat, it probably would have been in Alexandria (White Oak

The first mail carrier was Mathias Mounts. However, it was George Teverbaugh who carried the mail once a week on foot from the White River at Bituminous coal deposits are being strip mined Decker Ferry to White Oak Springs, then to Mud today. Some of the coal is used by the Hoosier Energy Holes, French Lick, Paoli, and then ended in Louis-



From 1876 Illustrated Historical Atlas of the State of Indiana, Chicago, IL: Baskin, Forster & Co.

In 1816 the Petersburg area was settled by James Brenton, Peter Brenton, Thomas Case, Thomas Mead, John Flinn, Moses Harrell, John McIntire, Thomas Stewart and the Sarter family. Hosea Smith surveyed the site and laid out 152 lots on April 3, 1817. The town was named Petersburg after Peter Brenton, who donated the main amount of the land for the county seat. On April 14th of that year the first lot was sold at a public sale to Robert M. Evans for \$144.00. This was the highest price paid for a lot then or at any later sale.

Pike County was formed out of parts of Knox, Perry and Gibson counties by an act of the General Assembly of Indiana on December 21, 1816. It was

named for General Zebulon Pike, who discovered Pike's Peak in Colorado and who was killed at the capture of York, in Canada, on April 27, 1813, during the War of 1812. A commission of five men were appointed to select the county seat. In an election held in February the following year. The people of Pike County chose Paul Tislow, James Campbell and Harrison Blackgrave as county commissioners.

The county was in its infancy and had no courthouse. Meetings and elections were held in homes. At the first meeting of the commissioners in 1817, the report of the five man commission to select the site of the county seat was held. Petersburg was chosen because of Brenton's gift of land.

The county commissioners met on February 10, 1817 in the home of Hosea Smith to divide the county into four townships. For the use of his home Smith received sixteen dollars a year for rental. The first three townships (Madison, Washington, Jefferson) were in what is today Pike County and the fourth (Harbinson) was in what is today Dubois County and a small portion of Perry and Martin counties. Throughout the following years the counties' and townships' boundaries changed. In 1824 Harbinson township was put into Dubois County and a part of Gibson County was put into Pike County to form Clay township. Monroe township was created in 1820 with a portion of it cut off in 1838 to form Patoka township. Madison township had Logan township carved out of it in 1846. Monroe township had Lockhart township created out of it in 1852. The final division was made in 1857 when Monroe township was carved from Patoka township. Today Pike County has nine townships.

Elections for the townships' justices of the peace were held on February 25, 1817. They took place in Madison township in the home of Archibald Pea with Zacharia Selby elected, in Washington township in the home of Henry Miley with two justices elected, and in Jefferson township in the home of James Brenton with John Case elected. The commissioners also appointed John Butler constable and James Brenton inspector of Washington township. Elections were held again on August 4, 1817. For many years thereafter there were elections once or

twice a year to elect township, county, or state offi- commissioners cials.

Judge Hammon came to Pike County from gallon. In 1831 a fire Massachusetts with a wagon filled with "worldly raged through the mill goods" and glass in 1819 and settled at High Banks. and distillery that was When he built his home it had sash and glass windows. stocked full of barrels People came from miles around just to look at the of whiskey. As whishouse.

Not long after Petersburg was named the local county seat, a log courthouse was built costing wanting it to go to \$599.75. A whipping post and log jail were also erected. The \$1,340.00 two-story, twenty-foot-square jail was constructed with double walls one foot apart with upright timbers filling in the one foot space. The cells were on the ground floor but could only be James Brenton to house their carding machine. That reached via a trap door from the upper floor. The post office was moved from the "Springs" to Petersburg ran a hattery. He supplied hats that often lasted as long with its postmaster being Major John McIntire.

The early settlers raised some corn and hogs to supplement their diet of game and fish, They would grind the corn in a hollowed out tree stump that had been smoothed off thus forming a type of mortar. They used a large coarse stone the size of the hollow as a pestle. They would parch the corn and place a small amount at a time in the hollow. Another method was to make a grater and scrape the corn over the sharp points the advent of the mill was so important.

In 1822 Thomas Milburn built a horse mill, which he sold to Henry Miley. Miley moved the twohorse mill to Washington township to a site near the cemetery in 1824. Its production capacity was only thirty-five bushels per day. Often farmers would come Hammond in 1828. They bought produce and shipped a far as twenty miles away and have to wait as long as thirty-six hours for their grain to be ground. During tation was begun in the area around 1825. The usual this time they camped out and engaged in shooting, routine was to ship during the winter, sell the flat boat first place that bolting cloth was used in the county (1829).

A mill and copper distillery were built in 1826 by John Youngman at what is now Petersburg. He by calico and silk. could produce about a barrel of whiskey per day. A bushel of corn produced a gallon of "spirits." The

allowed him to charge 10 to 12 1/2 cents per key ran down the street in streams the citizens.



waste, took straws and sipped it up until they were senseless.

In 1827 a building was erected by Peter and vear William Deadman built a log house in which he as ten years to a large area of the country. Boots and shoes were made by William Cargle and Aaron Grider. Meredith Howard and Chris and William Miller ran distilleries that supplied a large quantity of corn and rve. They were located on the creek bank. The Miller's grain for their distillery was ground using a treadmill.

A major mercantile business was set up by Matthew Foster in Petersburg. Vincennes had been the major trading post up until this time. Judge Matthew to produce a moderately fine grain. One can see why Foster became a wealthy man through his pursuits and later moved to Evansville where he died in 1861. He was the father of John W. Foster, a minister to Mexico, and the great-grandfather of John Foster Dulles, Secretary of State under Eisenhower.

Foster went into partnership with Albert it by flat-boats to New Orleans. This type of transporracing and drinking. Miley's Mill is also noted as the for its lumber in New Orleans, and return home by steamboat, horseback, or on foot. These boats were called "Broad Horns." This helped to improve the lives of the settlers. They now had better means of obtaining supplies, Women's homespun dresses were replaced

Also in 1828 a tanyard was built by Samuel

Stuckey. It operated for more than fifty years. It proner would keep one hide for every hide he tanned. This New Orleans. was known as "on the shares." He tanned "Murrain" cattle hides and some deer and elk.

Stuckey 1828-1830. It was powered by a tread-mill. It trimmed with stripes of red tape on the breast; a double was torn down at his death in 1838.

carried them thirteen miles on foot to Vincennes, was settled through a bout of fisticuffs. traded then for a bag of salt, and returned home yet that day.

Petersburg there was a spring known as "Town Reporter" was published by Joseph P. Glezen followed Spring" where eight rattle snakes were killed by Moses by a series of other editors. In 1856 the present day Harrell and Martin Miley. Peter Ferguson and his paper began and was called "The Messenger" in 1865 friends killed over three hundred snakes, mostly rat- and later changed to "Pike County Democrat" in 1869. tlers, in a well-known snake den during the snake's torpid period. At another time merchant George H. Proffit killed several rattle snakes that had holed up under a goods box that he had placed outside his store for use as a step. They were discovered when John Stuckey's marble rolled under the box while he was playing marbles outside the store. The largest of these snakes had twenty-nine rattles and was over eight feet long. When it was cut open, it was found to have eaten a quail, two rabbits, and many mice. Besides running a store Proffit later served several terms in the State Legislature, two terms in Congress as Representative from the district, and was Minister to Brazil.

General stores and groceries were built in the 1830s. The town of Petersburg grew slowly as did other small communities such as Winslow. J. W. Cockrum loaded a flat boat from Patoka with pork at Winslow in 1835. In 1838 George Dean set up a mercantile business in Winslow and became wealthy. His will set up a charity fund to provide relief for destitute cation, notices like the one on the following page apwidows living within eight miles of Winslow.

Wm. McCormick shipped the first hogshead of duced about \$1,300 worth of leather per year. The tan- tobacco from the county in 1841. Its destination was

Up until it was repealed in 1839, there was an annual autumn muster where officers wore dress uni-A saw and grist mill was built by Jacob forms. These consisted of a blue swallow-tailed coat row of brass buttons down the front, and large brass tinsel epaulets; a pair of buckskin or homespun trou-Hundreds of deer and wild turkey were hunted. sers; a three-cornered hat with a plume; a pair of moc-Langworth took a flatboat load of deer hams and hides casins; and a sword. The soldiers dressed in regular down the river in 1832. Five hundred of these pairs of frontier dress and carried rifles or muskets. Many offideer hams were purchased from David and Ed Corn cers obtained their titles of Captain, Major, Colonel or for 13 to 25 cents a pair. Another time Solomon Tever- General at these company, regiment or brigade musters baugh killed seventeen wild turkeys in one day and even though "not a drop of blood" was shed. Occasioncarried them six miles to his home. The next day he ally there was some excitement when an old dispute

"The Patriot," published in 1851 by editor John N. Evans and printed by Henry Stout of Vincennes, Snakes were also prevalent in the county. In was the county's first newspaper. In 1855-1864 "The



In 1850, before these newspapers began publi-

NOTICE TO CANAL CONTRACTORS.

Wabash & Erib Canal, Indiana.

CEALED Proposals will be received at Princuton, Ind., until the 20th day of October next, for the construction of thirty-five miles of the above named Canal. The work consists of sixty sections, embracing much variety of excavation, including considerable rock, a number of deep cuts and heavy embankments, one aqueduct, eight locks, and many culverts. All the mechanical structure to be of timber, and will afford much work for earpenters.

There will be no stone mayonry of any descrip-tion. Of the excavation and embankment there is much more beavy work than is common on an equal length of line. Bidders from Ohio will find it mest convenient to reach this work by way of the Ohio river and Evansville, as the south end of the work is only 18 miles north of Evansville -From the middle and north part of Indiana, it will be most convenient to reach the north end of the work at Petersburgh, in Pike county. Bidders who are not known to the updersigned will be expected to furnish proper testimonials of character.

*Payments in money will be made at periods of

about sixty days.

Plans and specifications of the work will be exhibited at Princeton, by the Engineer in charge, 10 days before the letting. The line will be in readiness for inspection by the first of October. For further information, persons wishing to examine the work can address W. J. Ball, Res't. Engineer, Terre-Haute.

SAML. FORRER; SOLUMON STURGESS. 8. R. HASMER.

sept18-tl

the Wabash and Erie Canal. The Evansville Journal miles north of Evansville — from the middle and articles below are examples of them.

10-30-1850 Evansville Journal

WABASH & ERIE CANAL, INDIANA.

"SEALED Proposals will be received at Princton, Ind., until the 20th day of October next for the of about 60 days. construction of thirty-five miles of the above named Canal. The work consists of sixty sections, embracing much variety of excavation, including considerable exhibited at Princeton, by the Engineer in charge, 10

LETTING OFCONTRACTS

On the Wabash & Erie Canal

THE undersigned, Trustees of the Wabash and Eric Canal, will receive scaled proposals at Petersburgh, Pike county, Indiana, on the 14th day of November next, for the construction of about 154 miles of said Canal, extending from Maysville to Petersburg. This division embraces a large proportion of the heaviest earth work on the canal, and is worthy the attention of contractors accustomed to heavy work. The line will be divided into sections suited to the shape and character of the ground, avernging near a half mile in length.

The superstructure of the Aqueduct over East Fork of White River will also be let. It is about 400 tect in length, consisting of four spans of near 100 teet, sustained by timbor arches and truss-work, and

enclosed from the weather.
The work will be ready for inspection for one week previous to the letting, and all necessary in-formation will be given by the resident Engineer. Bidders not known either to the Trustees, or to the Engineers, will be expected to enclose with their proposals, satisfactory testimonials as to character and qualification s.

CHARLES BUTLER. Trustees of the A.M. PUETT, Wabash & Erie THOS. H. BLAKE. Canal. Terre-Haute, Ind., Sept. 19th, 1849-sept 28.

rock, a number of deep cuts and heavy embankments, one aqueduct, eight locks, and many culverts. All the mechanical structures to be timber, and will afford much work for carpenters.

"There will be no stone masonry of any description. Of the excavation and embankment there is much more heavy work than is common on an equal length of line. Bidders from Ohio will find it most convenient to reach this work by way of the Ohio river peared in area newspapers seeking contractors to build and Evansville as the south end of the work is only 18 north part of Indiana, it will be most convenient to reach the north end of the work at Petersburgh, in Pike county. Bidders who are not known to the undersigned "NOTICE TO CANAL CONTRACTORS will be expected to furnish proper testimonials of character.

"Payments in money will be made at periods

"Plans and specifications of the work will be

days before the letting. The line will be in readiness for inspection by the first of October. For further information, persons wishing to examine the work can address W. J. Ball, Res't Engineer, Terre Haute. SAM'L FOR-RER, SOLOMON STURGESS, S. R. HOSMER. Sept. 18, 1850.

10-31-1850 Princeton Clarion "Canal Lettings

"Our town has been quite lively with strangers — competitors for contracts on the Wabash and Erie unlet portions of the said Canal.

with the name of the successful bidder, as awarded on tees state: the 23d, by Messrs. Forrer, Sturgess & Hosmer:

Steward & Rockefello
John Mecham.
Robert Garrett.
Hefferman & Mecham.
James Ferriter.
Kinney & Steward.
Jacob Haug.
Sharon & Meldrum.
James Garrett.
Adam Fritz.
David L. Bell & Co.
John Tarvin.
Crimmins, Clune & Co
Kinney & Manning.
Eber Jones.
Thomas Potter.
M. C. Regan.
Griffin & Swaggart.
Clark & Stewart.
McGuire & Farrell.
Samuel Parker.
Kinney & Murray.
Aydelett & Parker.
Stewart & Walters.
Edward Jordan.
Edward Barrett.
Faulkner & Syers.
Thos. Harrison & Co.

41,	Jas. Adams & Co.
42,	Ralph Wilson.
43,	Thos. Kinney.
45,	Carty & Pandrigan.
46,	Patrick Sweeney.
47, 48, 49,	E. M. & J. M. Patterson.
51,	George Hartley.
52,	John McCracken.
53,	Hiram Green.
54.	David W. Beeson.

Construction of the Wabash and Erie Canal Canal, at the Lettings during the past week, all of the was begun in 1849 from Maysville to Petersburg, which was thought to develop the resources of the area. In the Annual Report of the Trustees of the Wa-"Below will be found the number of the section bash and Erie Canal of December 26, 1850, the trus-

> "At the last named point (Newberry Dam), and w, at the several locks between this dam and Maysville, in Daviess County, there will be a larger amount of water power than on any other portion of the canal, the improvement of which will tend to develop the resources and advance the wealth of this portion of the State. It is in this light, chiefly, that the leasing of water power on any portion of the canal is sanctioned. As a source of direct revenue, it is of but little consequence."

In 1850 the canal construction was extended from Petersburg to Evansville through Pike County and was contracted to Messrs. Forrer, Sturgess and Hosmer on September 6, 1850. The work was to be completed by November 1, 1852 according to the Engineer's Report of the Wabash and Erie Canal of November 18, 1851.

However, the canal was not completed by November 1852 due to circumstances beyond the control of the contractors. Besides extensive repairs that required extra time and funds, Asiatic cholera broke out in 1850 in Pike County. The child of an Irish canal worker was the first death due to the disease. Her father died soon after. Before long laborers and other Pike County citizens passed away. Stories were told how a wagon piled high with dead cholera victims would pass by late at night. They were taken to Washington, Indiana where a priest performed the last rites.

They were either buried in a common grave or cre- stated a probable sum to meet them, but there is no mated.

outside of Petersburg, several of the workers died. with the work until the object is accomplished. Some of them were buried in the Bluff Cemetery.

Adams and Dr. Alexander Leslie remained to give aid and to prevent the disease from spreading.

William J. Ball in The 1853 Annual Report of the Resident Engineer dated December 6th, 1852 states:

"On the Petersburg Division, the payments amount to \$357,902.62 leaving a probable sum of \$11,600 yet to be paid. All the sections in this division have been completed except two, viz: Nos. 186 and 192, and upon these much more work has already been done than was contemplated in the original estimates. On each of these sections there is a river washed bluff, and at those points the tow-path is necessarily made partly in the river and based upon a sloping rock. A portion of the material of which the embankment has to be made, seems to become semi-fluid and flattens out almost indefinitely. Other portions adhere together, but are continually sliding at the base. To remedy this evil on section 186, we have moved the line over into the bluff several feet, and cut nearly the whole prism of the canal through rock. On section 192 this plan could not be adopted, except at great cost, and our only resource is to continue to raise the bank until it acquires a sufficiently flat slope to ensure stability. It is expected that in a few weeks we may be ready to pass some water over these sections, and it is hoped that by working a force constantly the banks may be and hewn to lay in the bottom of the river. On top of kept above the water as it is allowed to rise in the canal, until they become settled and stationary.

"In repairing breaches and lining the banks with clay at sundry points on this division, there has already been expended the sum of \$4,167.73. Much work of this kind remains to be done, which will swell the cost of the Petersburg Division considerably above the original estimate. Nor it is possible to say when

way of determining, a priori, the precise magnitude of such work. As the difficulties arise, we can only adopt At the stone quarry located along the Bluffs the best apparent means of remedying them, and go on

"The aqueduct over the east fork of White river The frightened citizens of Petersburg fled, is entirely completed. Some weeks since, the waters of Only twelve families stayed. To their credit Dr. J. R. the west crossed the east fork of White river, and recently a boat has passed through the aqueduct. This structure is 557 feet long consisting of six spans of 85 feet clear space, and sustained by five piers 42 feet high, above low water mark. The piers and abutments are of cut stone masonry, built in the most substantial manner. The superstructure of the White river aqueduct is built upon the most approved plan of a timber structure, combining the arch and truss frame, and the work has been done in a very perfect manner. The main bearing timbers are entirely above water, the trunk being suspended below, and the whole work is protected from the weather by roofing and weather boarding. Upon the whole, I have no hesitation in saying that this is the most substantial and perfect aqueduct in the state, reflecting much credit on the contractors, Mr. James Kiney, who did the earth work and masonry, and Mr. A. Madison, the accomplished architect, who executed the superstructure."

> The White River Aqueduct was No. 16 and was in the area known today as Rogers. When it was started a construction camp was set up on the north side of the river in Daviess County called New London. It became a small village with some of the workers having their own homes while others boarded in camps.

> To build the aqueduct huge timbers were cut this foundation was constructed huge piers and abutments made of sandstone. This stone was quarried by blasting if from a bluff north of Algiers and finishing it off to the required size. The stones were placed aboard mud boats and hauled by ox teams to the river. There they were loaded onto flat boats and floated down river about four miles to the construction site.

On top of these piers rested the bed of the aqthese extraordinary expenditures are to stop. I have ueduct. It was built by pinning hewn timbers with

Then two sides were scored with a chopping axe. This placed in the canal prism at GPS N 3822 859M W 87D would be smoothed off by a ten inch wide broad-axe. 20.065M It read: The log would then be turned over and its other two sides scored and smoothed in a like manner to whatever the width that could be gotten from the small end of Pike County in section 32 of Logan township and of the log. Holes were bored into the timbers and the proceeds northeasterly through Patoka and Washington pins locked them together once they had a 25 to 30 foot bed that was 557 feet long. Walls that stood 4 or 5 feet tall were built on both of the long sides of the bed. They were also pinned together. To seal the trunk of the aqueduct the seams had tow fiber placed in them with pitch tar. Water later filled this trunk deep enough to float the boats. To protect the aqueduct from the elements it had weather boards and a roof like a covered bridge built above the heavy trunk. It was completed by 1838.

The White River Aqueduct was the longest aqueduct built in Indiana on the Wabash and Erie Canal. The south pier of the aqueduct is now used by the Big Four Railroad. A few stones of the north abutment remain scattered along the side of the river where the aqueduct once stood.

Jesse Lynch Williams states in the Annual Report of the Chief Engineer of December 7, 1852.

"In respect to the construction of the Southern Division, the report of the resident engineer will give full information. The water from the White river feeder has been introduced, and a boat has passed as far south as the vicinity of Petersburg. The first 20 miles north from Evansville having been heretofore filled and navigated, there is wanting but a short distance to connect the navigation. As there remains on the intermediate portion only the finishing up of some heavy section, it is supposed that a few weeks of favorable weather will complete the entire work."

The Engineer's Report of 1853 shows Aqueduct No. 17 across the Patoka River as being made up of one middle span of 50 feet and four other spans (two on each side) of 36 feet. It was an open trunk aqueduct and was the fourth longest in the state on the Wabash and Erie Canal.

After the canal crosses the Patoka River and

wooden pegs. The timber was cut to the length needed. heads north, an Indiana State Format Marker was

"The Wabash and Erie Canal enters the south townships. One mile north of Petersburg it begins to parallel the White River and then leaves Pike County in section 7 of Washington township."

The marker no longer stands at the site. It stood high above the road in a cross section of the canal

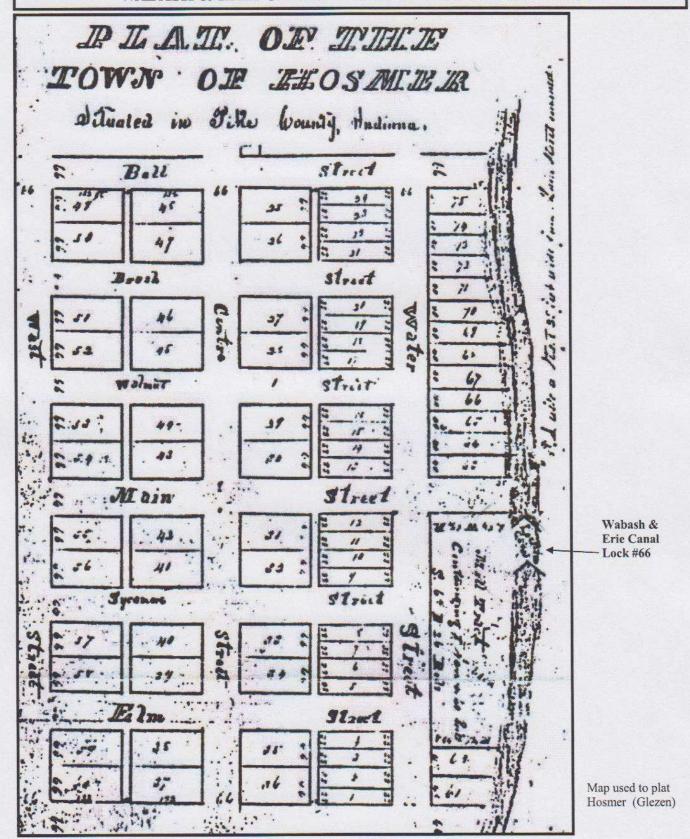
The 1850 census shows Petersburg with a population of 480. The influx of a large number of Irish laborers working on the canal started Petersburg's climb to prosperity in the 1850s.

Charles Butler, W. R. Nofsinger and Thomas Dowling, trustees for the canal, stated the following in their January 1853 Annual Report of the Board of Trustees of the Wabash and Erie Canal to the General Assembly of the State of Indiana.

"At the date of the last annual report, the Newberry, Maysville and Petersburgh divisions were unfinished. The trustees have the satisfaction to report that these divisions have, during the season been finished, and the work paid for, with the exception of a small balance upon sections 186 and 192 of the Petersburgh Division, which they withhold until those sections are received by them from the contractors..."

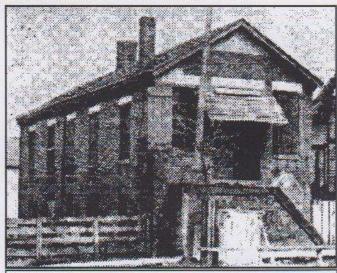
The Wabash and Erie Canal and the passage of the first boat "The Pennsylvania" down its course on July 29, 1853 led to making Petersburg one of the best shipping points in southern Indiana. It was a major port with produce arriving from Dubois, Pike, and parts of Knox and Gibson counties. Warehouses sprang up, pork packing became prevalent, and large quantities of all types of produce were shipped.

At the foot of Main Street was constructed the Wabash and Erie Canal Passenger Depot. At the time it was built this part of present day Petersburg was known as Canalport. Today an Indiana State Format



rant. It says:

for canal which passed through town at foot of Main vice to the church endeared her to the citizens of Hos-Street. Operations through Petersburg ceased 1860. mer and led to the name change. Constructed 1832-1853, canal was nation's longest, connecting Lake Erie at Toledo with Ohio River at Haute." GPS N 38D 29.281M W 87D 17.051M



1849 Canal Warehouse located in Petersburg

Two other towns grew up along the canal. These were Hosmer (called Glezen today) and Willisville. Stephen R. Hosmer owned land on the Wabash and Erie Canal and laid out a town on February 28, 1854 in the northeastern corner of Patoka township. It was named Hosmer in his honor. Its streets were given names like those found in any large city. Once the town was platted Hosmer built a steam-mill and made other improvements. With the failure of the canal the town of Hosmer began to decay.

1882. It stimulated the local lumber business and kept opened providing area men with jobs.

lished a successful insurance business in Petersburg in ramic supply shop.

Marker is placed near the street by a fast food restauthe late 1800s and was a Notary Public. Hosmer had two churches, the Presbyterian and the General Baptist. Miss Glezen drove to Hosmer every Sunday from "WABASH AND ERIE CANAL. Site of depot Petersburg to teach Sunday School. Her unfailing ser-

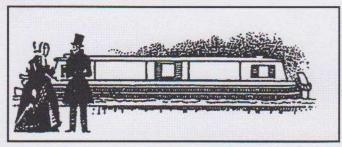
Willisville is located about three miles south of Evansville, through Fort Wayne, Lafayette and Terre Petersburg at the site of the Irish worker construction camp for the Wabash and Erie Canal. It was named Willisville in 1962 in honor of Floyd and Inez Willis. who operated a grocery store there for seventeen years. Floyd is the great-grandson of Maxwell and Jane Willis, Maxwell was the cousin of John and Elizabeth Willis, the first of the Willis family to settle in Pike County in 1833.

> A story is told of how John and Elizabeth made the trip from North Carolina to settle in Pike County. During the trip Elizabeth tired of riding in the covered wagon and would walk behind it where she could watch her baby son Burli where he sat propped up in the back of it. When they passed through Native American territory, the men carried loaded guns and walked on either side of the wagon. Whenever the family reached a stream or river they would cut down logs and fasten them together to make a raft. This raft was discarded once the stream was crossed. They lived off the land during this journey. They shot wild game and ate berries or fruits they found. They only brought corn meal with them.

Their teams were so exhausted from climbing the hills coming through the Cumberland Gap, passing through Kentucky and entering Indiana that they rested for three weeks at French Lick before proceeding. When they saw still more hills in southern Indiana they were ready to head back to Kentucky blue grass country. A traveler just happened to pass by on horse-The railroad was completed through Hosmer in back and spoke with them. He told them that further west in Pike County was good spring water and pasthe town going. Then the deep vein coal mines were ture grass that would tickle his horse's stomach. They continued on and settled in White Oak Springs. Some of their descendants moved to the area later named The town's name was changed to Glezen in Willisville and still live in homes in the area. The store honor of Mary Glezen in 1939. Miss Glezen estab- once operated by Floyd and Inez was turned into a ce-

tracks laid atop the old towpath, a whistle-stop was raging flood waters. located just south of Willisville. It was called Clark's Station, but it was not a regular train station where the train stopped on schedule. Passengers wishing to ride canal's seemingly insurmountable problems, railroad the train had to flag it down and climb aboard.

town.



The Wabash and Erie's heyday was between 1847-1856. The portion of the canal covered by this tour was completed during the middle of this time. The tolls and income from the canal reached their highest mark of \$193,400.18 in 1852. The canal was well maintained allowing passenger packets to run regularly. They would stop at every wharf for produce and passengers. While stopped the passengers could conduct business, visit friends, or pick fruits or berries. These leisurely trips were usually pleasant except for the mosquitoes. One passenger wrote "...all the mosquitoes ever hatched in the mud puddles of Indiana seemed to swarm ravenously about the heads of the passengers!" Often passengers contracted malaria on route.

After the canal had stimulated new business and brought in so many immigrants, the volume of lems. It would freeze and become impassable in the remodeled in 1885. winter, Spring freshets would burst dams and erode banks. People, who were opposed to the canal, be-

When the railroad replaced the canal with its as often whole locks, dams and aqueducts were lost to

As a direct result to the traffic increase and the systems, which were originally planned as ways to feed the canal from the state's interior, took over and The town of Littles sits along the old canal ruined the canal system. The old canal bed was filled bed. It was settled after the canal era when the coal in or silted in over the years after the canal closed. It mines began operation. Therefore it was not a canal closed to the north of Petersburg first. For a time it continued operating to the south toward Evansville. Water still remains in the old canal bed south of Willisville at Clark's Station

> After the canal was closed some of the old canal warehouses were put to use for a while as school rooms. They are long gone.

> The merchants of the time were E.B. Boone. W.H. Connelly, P.C. Hammond, J.B. Hannah, W. and R.P. Hawthorn, T.M. Kitman, W.L. Minnick, T.L. Montgomery, W.L. Scott, J. Wilson, and Goodlet Morgan. More about Goodlet Morgan can be found in the Canawlers At Rest portion of this book.

> The first attempt at a "Straight Line" railroad to connect Indianapolis to Evansville was begun in 1854 when the county donated \$100,000 and a large amount of labor to the project. It failed because the contractors did not pay for the labor or supplies. Many local citizens were financially ruined. It was eventually completed in 1882 by Mackey and brought prosperity to the county.

> On June 23, 1855, Petersburg was officially incorporated by a narrow margin. There were 63 votes for and 61 votes against it.

Today's Pike County Courthouse is the 4th. It traffic increased to the point that it was obvious a was erected in 1922. The first log courthouse was built more reliable form of transportation was needed. Even in 1818 and was followed by two brick courthouses in in the best of times the canal was plagued with prob- 1836 and 1868. Behind it sits the jail built in 1853 and

On June 7, 1990 twin tornados swept through cause they thought it bred disease, drained the reser- Petersburg, a town of about 3,500 residents, and the voirs. Others were opposed to the high costs of build- surrounding rural coal mining communities. They left ing and maintaining it. Repairs were extremely costly hundreds of people homeless and seven dead. They

cut a 4 block wide swath through the town from Hornady Park to the Elementary School The tornados first touched down in Union, bounced through the Bowman area, hit Petersburg and proceeded just south of Alford. Damages were estimated to between \$50 and \$60 million. In the city 114 homes were destroyed, 90 sustained major damage and 170 received minor damage. In the outlying rural areas 40 homesteads were damaged. Also destroyed were four churches, the Petersburg Elementary School, the Petersburg Health Care Nursing Center, and Hornady Park. Buildings that housed the city hall, police station, county sheriff's department, and city jail were heavily damaged. Over 3,000 acres of farmland were covered with debris that had to be removed before crops could be planted.

Today the Wabash and Erie Canal has been abandoned and filled in, but, as we have seen on this tour of Gibson and Pike counties, some of its remains can still be found in more remote areas. We can learn more about the canal through these counties by studying Jesse Lynch Williams 1853 Structure Report.

1853 CHIEF ENGINEER'S REPORT

The following 1853 structure report is that of Jesse Lynch Williams, chief engineer of the Wabash and Erie Canal, describing the condition of the structures. To clarify the report and to make it easier to find each structure, headings and additional current information have been added in bold type before each of Williams' descriptions. Some may be repetitive to his report. Stan Schmitt has provided much of the additional information such as lock names and the condition at the sites when he last visited them. They are given from the northeast to the southwest as the canal was built.

Pike County

Aqueduct No. 16 (White River) South ½ of aqueduct in Pike County: South abutment intact (stone only). Masons mark carving visible. Piers have toppled and are visible at low water. North ½ of aqueduct in Daviess County.

GPS N 38D 32.45M W 87D 13.548M

White river aqueduct, No. 16. This structure is 557 feet long, consisting of six spans of 85 feet clear space, and sustained by five piers 42 feet high above



Jesse Lynch Williams ~ Chief Engineer of Indiana's Canals

low water mark. The piers and abutments are of substantial cut stone masonry. The masonry of the abutments extends six feet below bottom of Canal. Resting on timber cribs raised from the natural surface of the river bank. The cribs are filled with stone and covered with hewn timber, laid close together, from which the masonry is commenced. The abutments are surrounded with the slope of the embankment, raised up to nearly bottom of the Canal under the trunk. The crib timbers being thus covered up and excluded from the air, and being also kept moist, are believed not to be subject to decay.

The first two piers from the south side are founded on solid rock, and the north pier on piles driven about ten feet. The piling so arranged that the outside row comes immediately under the face of the pier, all round. The piles are prevented from spreading at top by placing on each side a stick of timber the

short timbers laid crosswise.

of timber, the first and last courses in each being laid tom of the lower chords to the top of the plate or upper close together. The intermediate courses are laid about chords, composed of nine posts and braces between twelve inches apart. The third pier from the south side each pier, or pier and abutment. The arches are footed of the river has six courses of timber and the fourth into the chord, the versed sine being 13 ½ feet. The pier four courses of timber in the foundation. It was chord planks are bolted and pinned together, and intended to excavate the foundation for the fourth pier bolted to the truss frame in the center between them. so as to admit of six courses of timber, but we found a The arch plank are bent to the curve and spiked to each large log in our way, and the alternative was presented other, breaking joints and the whole are bolted toof either risking it at that depth with the log under it gether. The whole structure is roofed and weather five feet below low water, or deter the completion of boarded and painted, to protect it from the weather. the aqueduct a whole year. Sickness and other causes having retarded the work so much, that at that late period in the season, the delay incident to removing the log and continuing the excavation would have endan- of short cribs, and one large gate swinging entirely gered the whole work, it was concluded to risk the across. This gate is suspended by iron rods from a post foundation with four courses of timber, the excavation -- the top of which is exactly vertical over the step of having been made to five feet below low water, and the gate. There are two paddle gates for the passage of our judgment proved correct in this matter, as we had water. This gate is required to be shut when boats are barely time to get in the foundations and secure them passing up through the aqueduct to check the strong before there was a flood in the river. The position of current. It is to be opened immediately after the boat the log was carefully ascertained, and small stones gets through. thrown in along its sides, covering the whole bottom of the pit, so that the foundation timber would not rest on the log. All the excavations below water were made without building coffer dams, or pumping out the water, by means of a scraper with long handles worked between gunwales floating upon the surface of the water, and pulled by oxen working in a large boat, anchored in proper position. This proved to be an economical and expeditious mode of excavating below water, and will answer to a depth of ten or even twelve feet. The foundation and slopes of the embankment and the ends of the aqueduct are well protected with stone.

The superstructure of the aqueduct rests on top

length of the foundation, and bolting them together iron rods 1 1/8 inch in diameter. The trunk of the aquewith iron rods about thirteen feet long. The space in duct is 16 feet wide in the clear and is calculated for 4 the middle, surrounded by the piles, is filled with 1/2 feet depth of water. There are four main chords constones to the top of the piles. The piles are cut square sisting of five courses of oak plank 2 1/2 inches thick by and smooth on top and receive two courses of founda- 18 inches deep. On top of these are four additional tion timber laid close together, the first course being of chords composed of four courses 2 inch oak plank 12 inches deep. There are four arches composed of nine courses of plank 2 ½ inches thick and 12 inches wide. The third and fourth piers rest upon platforms The truss frame is 18 feet 4 inches high from the bot-

Guard Gate at White River Aqueduct:

Guard gate just below the aqueduct consisting

Culvert No. 180:

Culvert No. 180. Small culvert to drain water from coal pit.

Culvert No. 181:

Culvert No. 181, Small culvert to drain water from coal pit.

Culvert No. 182 (Lick Creek):

Culvert No. 182. Lick Creek. Three spaces 8 by 3 feet clear. Length of culvert 156 feet. Top of culvert 18 feet B.

Culvert No. 183:

Culvert No. 183. One space 5 by 3 feet clear. of the piers and abutment 6 ½ feet above the bottom of There being rock in the bed of the branch no foundathe Canal, the trunk being suspended from the arch by tion timber was put. Length of culvert 156 feet. Top of

culvert 18 feet B.

Culvert No. 184:

Culvert No. 184. One space 8 by 2 feet clear. Length 142 feet. Top of culvert 14 ½ feet B.

Culvert No. 185:

Culvert No. 185. One space 10 by 2 feet clear. Length of culvert 140 feet. Top of culvert 15 feet B.

Waste Weir:

Waste weir. This structure consists of, first, three sticks of foundation timber laid three feet apart, and timber abutments, built in the form of L's. The lower side being stepped off to correspond with the slope of the embankment. The abutments are 60 feet B. apart. The top of the foundation is 6 feet below the bottom of Canal. The dam consists of hewn timber laid close together in a broken curve having a versed sine of 6 ½ feet. The two end timbers in each course of the dam are 24 1/2 feet long, and the middle timbers 12 feet long. The dam is raised to 3 feet A. In front of the dam there is a course of sheet piling 4 feet long, and thence upwards the face of the dam is planked. In the middle of the dam at the level of the foundation there are posts framed in, leaving an opening 2 feet square, which is filled by a cast iron sliding gate, having an iron stem and worked by a screw at the top. A crib is built around the gate, raised to the bottom of the Canal, to Length 112 feet. Top of culvert 5 feet B. Covering and prevent the earth from obstructing the gate. A large bank of clay, gravel and small stone is put in front of the dam. The foundation below the breast wall is planked, as also are the wings of the abutments. The step timbers of the abutments are held out by round ties running into the embankment. Into the foundation and the top of the dam, posts are framed and capped, which support the tow-path bridge.

Road Bridge No. 142:

Road Bridge No. 142. Leading from Petersburg. Ferry above Petersburg bluff.

Road Bridge No. 143:

Road Bridge No. 143. Leading from Petersburg of sides planked with two inch oak boards. to Wright's Ferry.

School House deep cut. The canal is cut into the bluff like it was at Fountain near Attica.

GPS N 38D 29.850M W 87D 17.625M

Culvert No. 186:

Culvert No. 186, at Petersburg. One space 8 by 3 feet clear. Length of culvert 140 feet. Top of culvert 15 feet B.

Road Bridge No. 144:

Marker

Road bridge No. 144: Petersburg: double track.

Culvert No. 187 (Pride's Creek):

Culvert No. 187. Pride's Creek, Timber arch 22 feet chord. Ring 17 1/2 inches deep. Length of culvert 105 ½ feet from face to face. Top of culvert 6 ½ feet

Culvert No. 188:

Culvert No. 188. One space 6 by 1 ½ feet clear. Length of culvert 110 feet. Top of culvert 5 ½ feet B. Top and parts of sides planked with two-inch oak boards.

Road Bridge No. 145:

Road bridge No. 145. Tow-path changed at this bridge.

Culvert No. 189:

Culvert No. 189. One space 10 by 2 feet. part of sides planked.

Road Bridge No. 146:

Road bridge No. 146.

Culvert No. 190:

Culvert No. 190. One space 10 by 2 feet clear. Length 112 feet. Top of culvert 6 feet B. Covering and part of sides planked.

Culvert No. 191 (Pride's Creek Summit):

Culvert No. 191. Summit branch of Pride's creek. Two spaces 10 by 2 1/2 feet. Length of culvert 100 feet. Top of culvert 5 ½ feet B. Covering and part

Patoka Deep Cut very visible and watered.

Road Bridge No. 147:

Road bridge No. 147. Road crossing on Patoka is in Pike County. GPS N 38D 22.859M W 87D 20.065M Summit.

Culvert No. 192 (Flat Creek):

of Patoka Summit. This culvert crosses the Canal at an angle of 60 degrees. The length of the culvert is 116 ½ feet. There are three spaces 10 by 3 feet. Top of culvert 2 feet B. The covering timber is bolted down by iron rods, passing through a timber under the foundathe culvert are planked. This culvert is not put in where it was located, and will always be troublesome to carry off the water.

Culvert No. 193:

Length 101 feet. Top of culvert 3 feet B. Covering and The middle span has double chords and double braces, part of sides planked.

Culvert No. 194:

Culvert No. 194. One space 10 by 2 feet.

Lock No. 66 (Hosmer Lock):

Now Glezen, low spot

Lock No. 66 of 7.9 feet lift. Walls 14 1/2 feet high. Above this lock the water if 4 1/2 feet deep, and below 4 feet, so that the difference of surface is 8.4 above description feet. Built on the crib plan, of timber.

Culvert No. 195 (Little Flat Creek):

Culvert No. 195. Little Flat creek. Two spaces feet B.

Culvert No. 196:

Culvert No. 196. One space 8 by 3 feet clear. Length: 140 feet. Top of culvert 15 feet B.

Culvert No. 197:

Length: 150 feet. Top 18 feet B.

Aqueduct No. 17 (Patoka River):

There is timber under the mud which is not visible. The embankment is visible and there was a Length 127 feet. Top of culvert 11 1/2 feet B. marker now missing. The North 1/2 of the Aqueduct

Patoka aqueduct, No. 17. This structure con-Culvert No. 192. Flat creek, first branch south sists of one middle span of 50 feet, and four other spans (two on each side) of 36 feet. The middle span is supported by two crib piers six feet thick, filled with stone, resting on foundation timber six feet before the water. The remainder of the trunk is supported by double bents, resting on foundation timber, placed in pits tion and one on top of the culvert. The top and sides of dug in the slope of the river bank. The abutments are of timber, resting on foundations six feet below the bottom of the canal, sheet piled and thoroughly although there is a deep ditch cut from the lower side planked. The superstructure is an open trunk 18 feet wide in the clear, and calculated for four feet depth of water. The chords rest on sub-chords on top of the piers and bents, supported in the middle by long braces Culvert No. 193. One space 10 by 2 feet clear. footing in chords, needle beams and suspension rods. one set of braces meeting in the center, the others being separated by a straining beam, three needle beams and three suspension rods on each side. The foundations and all the slopes up to the abutments are well protected with stones.

GIBSON COUNTY

Aqueduct No. 17 (Patoka River):

South 1/2 of aqueduct in Gibson County. See

Guard Gates at Patoka Aqueduct:

Former site of Dongola

On each side of the Patoka there is a guard 10 by 3 feet clear. Length 136 feet. Top of culvert 14 gate, the gates of the upper one facing up stream, and those of the lower facing down stream. They are to be used in case of accident at the aqueduct, to shut the water off both ways. Slide gates are provided in the side of the aqueduct trunk to let off the water.

Road Bridge No. 149:

Road bridge No. 149. At Dongola. The tow-Culvert No. 197. One space 8 by 3 feet clear. path changes here, the bridge being provided with additional track.

Culvert No. 198:

Culvert No. 198. One space 4 by 1 1/2 feet clear.

Culvert No. 199:

Culvert No. 199. One space 9 by 1 ½ feet clear. Length 142 feet. Top of culvert 15 3/4 feet B.

Culvert No. 200 (Hurricane Creek): Embankment visible

Culvert No. 200. Hurricane creek. Two spaces 1/2 feet B.

Culvert No. 201:

Culvert No. 201, Small

Culvert No. 202:

Culvert No. 202. One space 9 by 2 feet clear. at this point impracticable. Length 131 feet. Top of culvert 12 ½ feet B.

Culvert No. 203 (Buck Creek):

Culvert under road

GPS N 38D 21.774M W 87D 22.756M

Culvert No. 203 Buck creek. Two spaces 8 by 3 feet. Length 153 feet. Top of culvert 19 B.

Road Bridge No. 150:

Road bridge No. 150. Dongola and Princeton road.

Culvert No. 204 (Keg's Creek): Keg creek, large embankment

Culvert No. 204. Keg's creek. Four spaces 8 by 4 feet clear, Length 160 feet. Top of culvert 21 feet B. Side timbers secured by bolting post to them on the outside.

Road Bridge No. 151:

Road bridge No. 151. Princeton road.

Culvert No. 205:

Culvert No. 205, Small.

Culvert No. 206 (Lost Creek east fork):

Culvert No. 206. East fork of Lost creek. Two spaces 8 by 3 ½ feet. Length 124 feet. Top of culvert into the Canal from the reservoir, is built of timber 10 1/2 feet B.

Culvert No. 207:

Culvert No. 207. One space 6 by 1 ½ feet clear. Length 103 feet. Top of culvert 4 ½ feet B.

Road Bridge No. 152:

Road bridge No 152. Francisco to Princeton.

Pigeon Deep Cut visible and watered

Waste Weir:

Waste weir with two large gates, supported by 8 by 2 ½ feet clear. Length 169 feet. Top of culvert 23 iron bars, working from a center, at upper side of foundation, raised by chains and rollers. This structure is built of timber and plank upon the plan described next before Lock No. 61.

Tumble:

Tumble in berm bank to let in branch. Culvert

Road Bridge No. 153:

Road bridge No. 153. Boonville and Princeton.

Waste Weir:

Waste weir in berm side to pass water to and from the Pigeon Creek Reservoir.

Culvert No. 208 (Scaffold Lick):

Culvert No. 208. Scaffold Lick. Timber arch of 16 feet chord. Ring 16 inches deep. Top of culvert 2 feet B. Length of culvert 96 feet from face to face. Crown of arch planked. As the water in the reservoir rises above the bottom of the Canal on both sides of this culvert, it was necessary to secure it from rising by iron bands. They pass through a stick, of timber under the foundation, and are strongly keyed together. The bars are 2 by ½ inch, made in pieces from 4 to 6 feet long.

Road Bridge No. 154:

Road bridge No. 154. Port Gibson, at lower end of the Pigeon Creek Reservoir.

Pigeon Creek Reservoir Culvert:

GPS N 38D 16.612M W 87D 30.552M

Pigeon Creek Reservoir culvert, to admit water upon the plan of the culvert for the Splunge Creek reservoir. There are four sliding gates for the passage of water. The foundation is rock, but not being very hard, timber was put in upon it on the ordinary plan, and the whole planked on below the breast wall.

Waste Weir & Road Bridge:

Waste weir at the west end of reservoir bank, the crib plan. This structure consisted of timber abutments 66 feet apart, in the form of L's, with breast wall 3 feet high, and longitudinal foundation timbers 2 feet apart, filled wall there are posts against which the plank rest, rais- ering and part of sides planked. ing to top water line of the reservoir, and upon which there is a wide cap, on which a man may walk, to remove the plank when a large discharge is required. From the waste weir there is a ditch to convey the water gently down to the level of the creek bottom. Across the Canal there is a road bridge about 30 feet

Lock No. 67 (Port Gibson Lock) & Towpath Bridge:

Site visible, some timbers visible Embankment of Pigeon Reservoir visible.

Lock No. 67, at Port Gibson. Lift 7 feet, but the walls are raised 15 feet high, to guard against overflow, in case the reservoir should break into the Canal. The gates are raised to correspond with the walls. The lock is built of timber on the crib plan. Tow path bridge over the mouth of feeder from the reservoir.

Lock No. 68:

built of timber on the crib plan.

Culvert No. 209:

Culvert No. 209. One space 9 by 2 feet clear. Covering and part of sides planked.

Lock No. 69:

Lock No. 69. Lift 8 1/2 feet, built of timber on

Culvert No. 210:

Culvert No. 210. One space 9 by 2 feet clear. in between and covered over with stone. On the breast Top of culvert 2 feet B. Length of culvert 94 feet. Cov-

Culvert No. 211 (Snake Run):

Culvert No. 211. Snake run, Timber arch of 15 feet chord. Ring 16 inches deep. Top of arch 2 feet B. Length of culvert from face to face, 86 feet. Crown of arch planked.

Road Bridge No. 155:

Road bridge No. 155. Warrington road.

Lock No. 70:

Lock No. 70, of 6.8 feet lift. Built of timber on the crib plan.

Culvert No. 212:

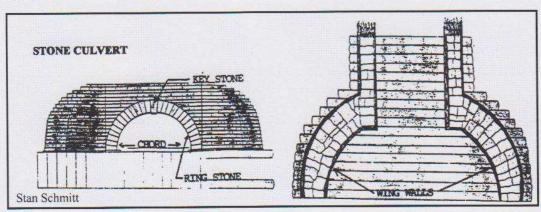
Culvert No. 212. One space 10 by 2 1/2 feet clear. Length of culvert 103 feet. Top of culvert 2 1/2 feet B. Covering and part of sides planked.

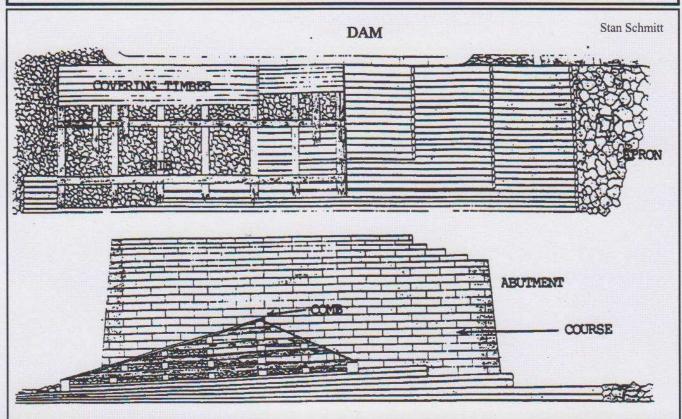
Culvert No. 213:

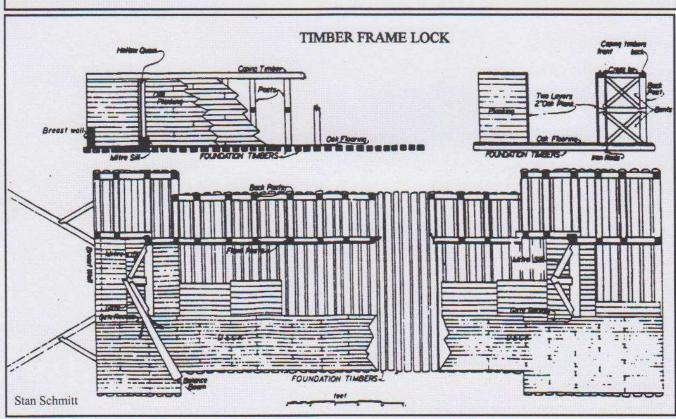
Culvert No. 213. One space 9 by 2 feet clear. Lock No. 68. Near Port Gibson. Lift 7 feet, Length of culvert 99 feet. Top of culvert 2 1/2 feet B. Covering and part of sides planked.

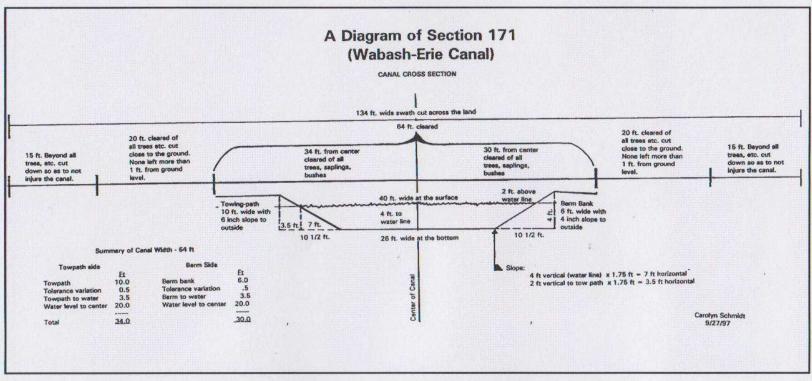
Culvert No. 214 (Smith's Fork):

Culvert No. 214 Smith's Fork. Timber arch of Length of culvert 103 feet. Top of culvert 4 ½ feet B. 28 feet chord. Ring 21 inches deep. Length of culvert from face to face 86 feet. Top of arch 1 1/2 feet B. Crown of arch planked.









Although the above diagram is of Section 171 of the Wabash & Erie Canal, it is very similar to the sections built that were seen on this tour.

CANAWLERS AT REST WHO LIVED AND WORKED IN GIBSON AND PIKE COUNTIES

These articles are from previous or upcoming Hoosier Packets and at times repeat information already presented in this book.

The biographies of William Cockrum, Elisha Embree, Samuel Forrer, David McRoberts, Peter Meyers, Goodlet Morgan and Henry Stuenkle can be found in the Canal Biographies section of this Canal Society of Indiana website.