

TOWN ORDINANCE NO. 1939-A

AN ORDINANCE REGULATING THE METHOD OF SEWAGE AND WASTE DISPOSAL: THE CONSTRUCTION OF "BUILDING SEWERS", AND THE CONNECTIONS TO, AND THE USE OF, THE SEWERAGE SYSTEM IN THE TOWN OF CORYDON, COUNTY OF HARRISON, INDIANA, AND IMPOSING A PENALTY FOR VIOLATION OF THE PROVISIONS OF THIS ORDINANCE.

BE IT ORDAINED by the Board of Trustees of the Town of Corydon, Indiana:

SECTION I: (Sewerage System Classified and Defined)

The sewerage system shall be classified as, sanitary sewers, storm sewers, and combined sewers, defined as follows:

(A) A sanitary sewer is a sewer intended to receive domestic sewage and treated or weak industrial waste without the admixture of surface or storm water.

(B) A storm sewer is a sewer intended to receive storm and surface water, street wash or drainage, but exclude domestic sewage or industrial wastes.

(C) A combined sewer is a sewer intended to receive domestic sewage, treated or weak industrial wastes, surface and storm water. For the purpose of this ordinance combined sewers shall include intercepting sewers.

SECTION II: (Regulations Relative to Discharge of Wastes in Sewers)

It shall be unlawful for any owner, operator or lessee of any residence, factory, shop, garage, filling station, institution, business, building or industries:

(A) To discharge into any sewer or drain connected to the sewerage system, any oils, greases, fats, acids, chemicals, iron or mineral wastes, ashes or cinders, garbage, dead animals, rags, hair or any wastes, which may cause clogging, or which may be injurious to said sewers, sewage pumping equipment, treatment or disposal works, or interferes with the proper treatment of domestic sewage, or the operation and maintenance of the sewage disposal works.

(B) To connect any floor drain, pit drain, or any other drain subject to receiving oil, grease or gasoline, to any municipal sewer or drain connected thereto, unless equipped with a suitable approved trap that will keep oils and greases from entering the municipal sewer.

(C) To discharge into the municipal sewerage system or into any drain connected thereto, any hot, suffocating, corrosive, inflammable, or explosive liquids, gases, acids, vaporous substances, oils or anything that may be detrimental to the successful operation of the sewage works.

(D) To connect any rain leader, cistern overflow, or any other storm water drain to the sanitary sewerage system or to any drain connected thereto. All such leaders or conductors now installed shall be removed, and the connection to the sanitary sewer closed in a permanent and satisfactory manner.

(E) To discharge water used only for cooling or refrigeration purposes into the sanitary or combined sewerage system which is connected to a sewage treatment plant.

SECTION III: (Building Sewers Defined; Regulations Relative to Construction thereof; Permits)

For the purpose of this ordinance a building sewer is defined as that part of the horizontal piping of a building drainage system extending from the outside of the building from the end of the inside

plumbing system to, and including, the connection with the municipal sewerage system.

No building sewer shall be laid, altered, or repaired except by or under the supervision of a person or persons licensed by the Town of Corydon, Indiana, to do such work.

A permit shall be secured from the Town of Corydon, Indiana, by the owner of the property or by his authorized agent before connecting to or tapping a municipal sewer; altering or laying a building sewer to or from any sewer which is a part of the municipal sewerage system. Application for a permit shall be made on a blank form furnished for that purpose. Each application shall give the precise location of the property, the name of the owner and the name of the person employed to do the work. No permit shall be deemed to authorize anything that is not stated in the application. When the permit has been granted, the Town of Corydon, Indiana, shall designate the position or location of the "Y" branch in the street. After the work has been done, the person or persons securing the permit shall file in the office of the Town Clerk, on blank forms furnished for the purpose, a correct statement of the work done under the permit, and where required, a sketch showing the location of the building sewer.

Material for the building sewer shall be of standard salt glazed vitrified sewer pipe not less than 6" in diameter and shall conform to the requirements of the specifications for clay sewer pipe of the American Society for Testing Materials. Suitable and approved pipe made from other materials may be accepted.

The connection between the building sewer and the municipal sewer shall be made at the "Y" branch, provided there is one. If no "Y" branch was left in the municipal sewer for the building sewer and the municipal sewer is not over 12" in diameter a "Y" branch shall be installed in the municipal sewer at the desired location by the owner of the building sewer. Where the municipal sewer is over 12" in diameter and where no "Y" branch was left for the building sewer, a hole may be cut in the municipal sewer large enough to receive the end of the building sewer and the connection made so that the building sewer enters the municipal sewer at an angle of about 45 degrees. A 45 degree ell could be used to make this connection with the spigot end cut to fit so as not to extend past the inside surface of the municipal sewer. A smooth joint shall be made and the connection made secure and water tight by encasing with concrete. The person or persons securing the permit shall notify the Clerk-Treasurer of the Town of Corydon, Indiana, when the work will be completed and ready for inspection. No backfill shall be placed over any connection made with the municipal sewer until it has been inspected and approved by the above named officer or his authorized representative. Said office shall make the inspection within 30 hours after receiving notice that the connection is made and ready for inspection.

The grade of the building sewer shall not be less than $\frac{1}{4}$ -inch per foot for 6 inch pipe and not less than $\frac{1}{8}$ -inch per foot for pipe 8 inches or over in diameter. All pipe shall be laid on a uniform grade and where possible, on a straight line. Where the building sewer cannot be laid on a straight line, curved pipe shall be used for every deflection from a straight line of more than 3 inches per foot. All joints between two sections of pipe shall be made tight by the use of suitable jointing material.

Proper barricades and lights must be maintained on the banks of the trenches to guard the public against accidents during the progress of the work. In back-filling the material shall be carefully placed and packed around the pipe to provide a uniform bearing and to keep the pipe in proper position. No stones, brick or the like shall be used in the back-fill until there has been a depth of at least 18 inches of fine earth

or gravel placed over the pipe. If blasting of rock is required in excavating, the utmost precaution shall be used to cover the blast with suitable cover such as mats, timber, brush, etc., so that life and property in the vicinity will not be jeopardized.

SECTION IV: (Pre-treatment of Industrial Wastes)

Whenever the waste from any factory, mercantile, manufacturing or industrial enterprise is found to interfere with the successful operation of the municipal sewerage system, or of the sewage treatment plant, written notice shall be given ordering the offender to construct a waste treatment plant to give the wastes pre-treatment before it is discharged into the municipal sewerage system. The pre-treatment shall be sufficient to reduce the strength or characteristics of the wastes to such a degree that it will not interfere with the successful operation of the municipal sewerage system or the sewage treatment plant. Said notice shall be served upon the owner or lessee of said factory, mercantile, manufacturing or industrial enterprise by Marshal of the Town of Corydon, Indiana. The notice shall set a date, or time limit for compliance with the order.

It shall be prima facie evidence that a waste interferes with the successful operation of the sewage treatment plant if:

1. The waste contains free acidity.
2. The average 5-day biochemical oxygen demand or the suspended solids of the waste during any 6 hour period exceeds 400 parts per million. By 5-day biochemical oxygen demand expressed in parts per million, is meant the pounds of oxygen required for biochemical oxidation of the organic matter in one million pounds of sewage or waste in 5 days incubation at 20 degrees centigrade. By suspended solids, expressed in parts per million, is meant the pounds of solids physically suspended in one million pounds of sewage or wastes. The samples for the test shall be collected at hourly intervals and composited. The analysis shall be made according to the method described in the latest edition of Standard Methods of Water Analysis as published by the American Public Health Association.

Plans, specifications, and design data for the waste treatment plant shall be submitted to and approved by the Board of Trustees of said Town and by the Indiana State Board of Health before any construction work on the waste treatment plant is begun.

SECTION V: (Cesspools or Septic Tanks)

It shall be unlawful for any owner or lessee of any lot or parcel of land within the Town of Corydon, Indiana, to place, deposit, or permit to be deposited, any human excrement, garbage, or any other organic waste upon the premises in such a way or place that the same is exposed to flies, rodents, small domestic animals or will endanger a water supply.

It shall be unlawful to construct and maintain any cesspool or septic tank intended for, or subject to, receiving human excrement wherever a public sanitary or combined sewer is located in any street or alley adjacent to, or within 100 feet of said lot or parcel of land. Where a sanitary or combined sewer is located in any street or alley adjacent to, or within 100 feet of any lot or parcel of land on which is located any cesspool or septic tank intended for, or subject to receiving human excrement, said cesspool or septic tank shall be filled with earth. Provided, however, that where municipal sewage treatment is not available a septic tank may be constructed, maintained and connected to said sanitary or combined sewer.

Where a sanitary or combined sewer is not located in any street or alley adjacent to, or within 100 feet of any lot or parcel of land on which is located an inhabited dwelling, business house, boarding house, lodging house, eating place, tenement, shop, factory, public hall, place of amusement, or any other building in the Town of Corydon,

Indiana, a water-flush toilet, or a sanitary privy of the type of construction approved by the Indiana State Board of Health shall be provided by the owner or agent of the premises. Where a water-flush system of excreta disposal is installed or is in use, which is not connected to the public sewer system, there shall be installed a private sewage disposal plant consisting of a septic tank and a system of underground drainage for the disposal of the septic tank effluent. The sanitary privy, water-flush toilet, and private disposal plant shall be constructed and maintained in an approved manner as described and illustrated in Bulletin Nos. 8 and 11 of the Bureau of Sanitary Engineering of the Indiana State Board of Health, copies of which are herewith incorporated as a part of this section.

SECTION VI: (Enforcement and Penalty).

Whenever it is found that any person, firm, or corporation is violating any of the provisions or requirements set out in this ordinance, a written notice, stating the offense and setting a time limit for the correction thereof, shall be served upon the offender by Marshal of the Town of Corydon, Indiana. The offender shall within the time limit stated in the notice served upon him forever cease all violations.

Any person, firm or corporation who shall continue to violate any of the provisions of this ordinance shall be guilty of a misdemeanor, and upon conviction thereof be fined in any sum not exceeding Ten dollars (\$10.00). Each day in which any such violation may continue shall be deemed a separate offense.

SECTION VII:

If any part or portion of this ordinance shall be deemed invalid said invalidity shall not in any manner affect the remaining portion of this ordinance.

SECTION VIII:

Whereas an emergency exists for the immediate taking effect of this ordinance the same shall be in full force and effect from and after its passage.

The above and foregoing ordinance and each section and part thereof passed and adopted by the Board of Trustees of the Town of Corydon, Indiana, on this 13th day of March, 1939, by the following vote:

Ayes: 5, namely: C. W. Kopp, Robert F. Keller, Gus Gurtz, Vern Love, Ray Beach.

Nays: None.

Approved by me this 13th day of March, 1939.

C. W. KOPP,

(President of Board of Trustees)

Attest:

JULIA C. ROBERTS,
Clerk-Treasurer.