AN ORDINANCE OF THE TOWNSHIP OF LACEY, COUNTY OF OCEAN, STATE OF NEW JERSEY AMENDING AND SUPPLEMENTING CHAPTER 132 OF THE TOWNSHIP CODE OF THE TOWNSHIP OF LACEY ENTITLED "SEWER CONNECTIONS"

BE IT ORDAINED by the Township Committee of the Township of Lacey, in the County of Ocean, State of New Jersey, that Chapter 132 of the Township Code of the Township of Lacey shall be amended and supplemented as follows:

SECTION 1:

1.

The following sections shall supplement Chapter 132 and be made a part thereof:

Section 132-8. Prohibited Discharges.

- A. No person shall discharge or cause to be discharged any storm water, surface water, groundwater, roof runoff, sub-surface drainage, sump pump discharge, uncontaminated cooling water or unpolluted industrial process waters to any public sanitary sewer.
- B. Storm water and all other unpolluted drainage shall be discharged to such sewers as are specifically designated as combined sewers or storm sewers or to a natural outlet. Industrial cooling water or unpolluted process waters may be discharged, on approval of the township, to a storm sewer or natural outlet.
- C. No person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewers:
 - Any gasoline, benzene, naphtha, fuel oil or other flammable or explosive liquid, solid or gas; or any liquid, solid or gas, which by interaction with other substances may cause fire or explosion.
 - 2. Any waters or wastes containing toxic or poisonous solids, liquids or gases in sufficient quantity, either singly or by interaction with other wastes, to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, create a public nuisance or create any

hazard in the receiving waters of the sewage treatment plant, including, but not limited to, cyanides in excess of two (2) milligrams per liter as CA in the wastes as discharged to the public sewer.

- 3. Any waters or wastes having a pH lower than five point five (5.5) or having any other corrosive property capable of causing damage or hazard to structures, equipment and personnel of the sewage works.
- 4. Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers or other interference with the proper operation of the sewage works, such as, but not limited to, ashes, cinders, sand, mud, straw, shavings, metals, glass, rags, feathers, tar, plastics, wood, unground garbage, whole blood, paunch manure, hair and fleshings, entrails, and paper dishes, cups, milk containers, etc., either whole or ground by garbage grinders.
- 5. Any septic tank waste into manholes of the system without written consent of the Lacey Municipal Utilities Authority.
- D. No person shall discharge or cause to be discharged the following described substances, materials, waters or wastes if it appears likely in the opinion of the Authority that such wastes can harm either the sewers, sewage treatment process or equipment, have an adverse effect on the receiving stream, or can otherwise endanger life, limb, public property, or constitute a nuisance. Any person who proposes to discharge any of the following described substances, materials, waters, or wastes into the sewers, shall first contact the Lacey Municipal Utilities

 Authority and obtain their approval for the same. In forming its opinion as to the acceptability of these wastes, the Lacey Municipal Utilities Authority shall give consideration to such factors as the quantities of subject wastes in relation to flows and velocities in the sewers, materials of construction

of the sewers, nature of the sewage-treatment process, capacity of the sewage-treatment plant, degree of treat-ability of wastes in the sewage-treatment plant, and other pertinent factors. The substances prohibted are:

- 1. Liquid or vapor.
 - a. Any liquid or vapor having a temperature higher than one hundred fifty degrees Fahrenheit (150° F.) (sixty-five degrees centigrade -- (65°C.).
 - b. Any liquid or vapor having a flash point lower than two hundred thirty-five degrees Fahrenheit (235°F.), as determined by the Tagliabur (Tag) closed cup method.
- 2. Any soluble oils; or any water or waste containing fats, wax, grease or oils, whether emulsified or not, in excess of one hundred (100) milligrams per liter, or containing substances which may solidify or become viscous at temperatures between thirty-two degrees and one hundred fifty degrees Fahrenheit (32^o and 150^o F.) (zero degrees and sixty-five degrees centigrade -oo and 65^o C.).
- 3. Any garbage that has not been properly shredded. The installation and operation of any garbage grinder equipped with a motor of three-fourths (3/4) horse-power or greater shall be subject to the review and approval of the Authority.
- Any waters or wastes containing strong acid, iron, pickling wastes or concentrated plating solutions, whether neutralized or not.
- Any waters or wastes containing iron, chromium, copper,
 zinc and similar objectionable or

toxic substances; or wastes exerting an excessive chlorine requirement to such degree that any such material received in the composite sewage at the sewage treatment works exceeds the limits established by the Lacey Municipal Utilities Authority for such materials.

- 6. Any waters or wastes containing phenols or other taste or odor-producing substances in such concentrations exceeding limits which may be established by the Authority as necessary, after treatment of the composite sewage, to meet the requirements of the state, federal or other public agencies of jurisdiction for such discharge to the receiving waters.
- 7. Any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by the Authority in compliance with applicable state or federal regulations.
- Any waters or wastes having a pH in excess of nine point zero (9.0).
- 9. Materials which exert or cause:
 - a. Unusual concentrations of inert suspended solids such as, but not limited to, fuller's earth, lime slurries and lime residues, or of dissolved solids such as, but not limited to, sodium chloride and sodium sulfate.
 - b. Excessive discoloration such as, but not limited to, dye wastes and vegetable tanning solutions.
 - c. Unusual BOD, chemical oxygen demand, or chlorine requirements in such quantities which in the opinion of the Lacey Municipal Utilities Authority constitute a significant load on the sewage treatment works.
 - d. Unusual volume of flow or concentration of wastes constituting "slugs," as defined herein.
- 10. Waters or wastes containing substances which are not amenable

to treatment or reduction by the sewage treatment processes employed, or are amenable to treatment only to such degree that the sewage treatment plant effluent cannot meet the requirements of other agencies having jurisdiction over discharge to the receiving waters.

- E. If any waters or wastes are dischargedor are proposed to be discharged to the public sewers, which waters contain the substances or possess the characteristics enumerated above and which in the judgment of the Lacey Municipal Utilities Authority may have a deleterious effect upon the sewage works, processes, equipment or receiving waters, or which otherwise create a hazard to life, public health or safety or constitute a public nuisance, the Lacey Municipal Utilities Authority may:
 - 1. Reject the wastes.
 - Require pretreatment to an acceptable condition for discharge to the public sewers,
 - Require control over the quantities and rates of discharge, and/or
 - Require payment to cover the added cost of handling and treating the wastes.

If the Authority permits the pretreatment or equalization of waste flows, the design and installation of the plants and equipment shall be subject to the review and approval of the Lacey Municipal Utilities Authority and the Ocean County Utilities Authority, and subject to the requirements of all applicable codes, ordinances and laws.

F. Grease, oil and sand interceptors shall be provided when, in the opinion of the Lacey Municipal Utilities Authority, they are necessary for the proper handling of liquid wastes containing grease in excessive amounts or any flammable wastes, sand or other harmful ingredients; except that such interceptors

- shall not be required for private living quarters or dwelling units. All interceptors shall be of a type and capacity approved by the Lacey Municipal Utilities Authority and shall be located so as to be readily and easily accessible for cleaning and inspection.
- G. Where preliminary treatment or flow-equalizing facilities are provided for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner at his expense.
- H. When required by the Lacey Municipal Utilities Authority, the owner of any property serviced by a building sewer carrying industrial wastes shall install a suitable control structure, together with such necessary meters and other appurtenances in the building sewer as shall, in the opinion of the Lacey Municipal Utilities Authority, facilitate observation, sampling and measurement of the wastes. Such structure, when required, shall be accessibly and safely located and shall be constructed in accordance with plans approved by the Lacey Municipal Utilities Authority. The structure shall be installed by the owner at his expense and shall be maintained by him so as to be safe and accessible to authorized personnel at all times.
- I. All measurements, tests and analyses of the characteristics of waters and wastes to which reference is made in this ordinance shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater," published by the American Public Health Association, and shall be determined at the control structure provided or upon suitable samples taken at said control structure.

 In the event that no special structure has been required, the control structure shall be considered to be the nearest downstream manhole in the public sewer to the point at which the building sewer is connected. Sampling shall be carried

- out by customarily accepted methods to reflect the effect of constituents upon the sewage works and to determine the existence of hazards to life, limb and property.
- J. No statement contained in this section shall be construed as preventing any special agreement or arrangement between the Lacey Municipal Utilities Authority and any owner of property upon application made and a finding by the Lacey Municipal Utilities Authority that such special agreement or arrangement would be in the best interest of the Township.

 Section 132-9. Prohibited Connections.
- A. No person shall connect or allow to be connected into any part of the sewer system located with the Township of Lacey any drain or drain leader or gutter designed to collect precipitation, ground or surface waters.
- B. No person shall connect or allow to be connected into the sewer system in the Township of Lacey any residence, commercial buildings, institutions, factories or industrial establishments without first obtaining a permit therefor from the Lacey Municipal Utilities Authority and payment of the required fee to the Lacey Municipal Utilities Authority.

Section 132-10. Application for Service

Applications for connection to the sewer system shall be made to the Lacey Municipal Utilities Authority of the Township of Lacey on forms provided by the Lacey Municipal Utilities Authority. The connection fee as set forth in the user charge system shall accompany the application.

Section 132-11. Use of Public Sewers Required.

A. It shall be unlawful for any person to place, deposit or permit to be deposited in any unsanitary manner on public or private property within the Township of Lacey or in any area under the jurisdiction of the Township any human or animal excrement, garbage or other objectionable waste without the approval of the Township Committee, Lacey Township Board of Health, and the Lacey Municipal Utilities Authority.

- B. It shall be unlawful to discharge to any natural outlet within the Township of Lacey or in any area under the jurisdiction of the township any sewage or other polluted waters, except where suitable treatment has been provided in accordance with subsequent provisions of this ordinance.
- C. Except as hereinafter provided, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool or other facility intended or used for the disposal of sewage on any lot within the Township that abuts a street, alley or right-of-way in which there is located a public sanitary sewer line.
- D. The owner of each house, building or property used for human occupancy, employment, recreation or other purposes, situated within the township and abutting on any street, alley or right-of-way in which there is now located or may in the future be located a public sanitary sewer of the township, is hereby required at his expense to install suitable toilet facilities therein and to connect such facilities directly with the proper public sewer in accordance with the provisions of this ordinance, within ninety (90) days after date of official notice to do so.

Section 132-12. Building Sewers and Connections.

- A. No unauthorized person shall uncover, make any connections with or opening into, use, alter or disturb any public sewer or appurtenance thereof without first obtaining a written permit from the Lacey Municipal Utilities Authority.
- B. All costs and expense incident to the installation and connection of the building sewer shall be borne by the owner.

 The owner shall indemnify the Lacey Municipal Utilities

 Authority for any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.

- C. No person shall make connection of roof downspouts, exterior foundation drains, areaway drains or other sources of surface runoff or groundwater to a building sewer or building drain which in turn is connected directly or indirectly to a public sanitary sewer.
- D. The connection of the building sewer into the public sewer shall conform to the requirements of the Building and Plumbing Codes or other applicable rules or regulations of the township. Any deviation from the prescribed procedure and material must be approved by the township before installation.
- E. All excavations for building sewer installation shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, parkways, and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the township.

Section 132-13. Violations and Penalties.

Any person violating any of the provisions of Sections 132-8 through 132-12 of this Chapter shall be subject to a fine not exceeding two hundred dollars (\$200.00) or imprisonment in the county jail for a period not exceeding ninety (90) days, or both.

SECTION 2:

All Ordinances or parts of Ordinances inconsistent herewith are hereby repealed.

SECTION 3:

The invalidation of any one (1) provision or section of this ordinance or the invalidation of the application of any provision or section contained herein to any person, under any circumstances, shall not invalidate or affect any other portion of this ordinance, it being the intent of this ordinance that the various sections and parts thereof are hereby declared to be and are independent sections and parts of sections.

SECTION 4:

This Ordinance shall take effect after second reading and publication as required by Law.

NOTICE

NOTICE IS HEREBY GIVEN that the foregoing Ordinance was introduced and passed by the Township Committee on first reading at a meeting of the Township Committee of the Township of Lacey held on the 4th day of

Pecember , 1980, and will be considered for second reading and final passage at a regular meeting of the Township Committee to be held on the 18th day of Pecember , 1980 at eight o'clock P.M. at the Municipal Building, Lacey Road, Forked River, New Jersey at which time and place any person desiring to be heard upon the same will be given the opportunity to be so heard.

DOROTHY R. GRANT - TOWNSHIP CLERK