

APPLICATION TO INSTALL SEWAGE DISPOSAL FACILITY

(SINGLE OR TWO FAMILY DWELLINGS ONLY)

LOCATION: _____

TOWNSHIP: _____ SECTION NO: _____

APPLICANT: _____

PROPERTY ADDRESS: _____

APPLICANT ADDRESS: _____

LOCATED BETWEEN: _____ and _____

CITY: _____ STATE: _____ ZIP: _____

PROPERTY I.D. NO: _____

DAYTIME PHONE: () _____

LOT SIZE/DIMENSIONS: _____ ACRES / _____ FRONT x _____ DEEP

ALTERNATE PHONE: () _____

NO OF BEDROOMS: _____ BASEMENT: _____

EMAIL: _____

COMMENTS: _____

PRESENT OWNER: _____

PRESENT OWNER ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____

ALL INFORMATION CONTAINED IN THIS APPLICATION IS ACCURATE TO THE BEST OF MY KNOWLEDGE

APPLICANT SIGNATURE: _____

DATE: _____

(DO NOT WRITE BELOW THIS LINE)

TOWNSHIP: _____

SEWAGE PERMIT SPECIFICATIONS:

_____ GALLON SEPTIC TANK / 2 COMPARTMENT

_____ SQUARE FEET ABSORPTION BED

_____ ADDITIONAL TANK CAPACITY

_____ GALLON / DAY EFFLUENT FILTER

_____ LINEAL FEET _____ WIDE TRENCHES

_____ SEE APPROVED PLANS

THE ON-SITE WASTE WATER DISPOSAL SYSTEM SHALL BE CONSTRUCTED BY AN INSTALLER LICENSED BY MONROE COUNTY. PLEASE CONTACT MCHD AT (734) 240-7900 TO VERIFY THE STATUS OF A SEWAGE CONTRACTORS LICENSE.

NOTE: APPROVAL BASED SOLELY ON:

- M.C.S.C. SECTION 503.08 Designer/Engineer shall inspect and approve on-site system construction prior to MCHD final approval.
- Action of the Monroe County Board of Appeals
- Deviation issued

APPROVED BY: _____

DATE OF ISSUANCE: _____

(Sanitarian)

REQUIRED FEES:	YES	NO	AMOUNT	RECEIPT
Sewage (New)	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____	_____
(Replacement)	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____	_____
Plan Review	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____	_____
Extension	<input type="checkbox"/>	<input type="checkbox"/>	\$ _____	_____
TOTAL:			\$ _____	

THIS PERMIT EXPIRES ONE (1) YEAR FROM DATE OF ISSUANCE (_____)

THIS PERMIT IS NOT TRANSFERABLE AS TO OWNER OR PROPERTY

PERMIT NO.: _____

GENERAL CONSTRUCTION REQUIREMENTS

1. Construction must be completed before permit expires; if not, a **NEW PERMIT** shall be obtained.
2. No sewer line shall be located within ten (10) feet of any drilled well, spring, or water suction line. For single-family dwellings, all sewer lines within fifty (50) feet of the drilled well or water suction line must be constructed of cast iron solid pipe with sealed joints, or other approved materials.
3. Drain pipes must be laid over 6" of ½ to 1-1/2 inch size approved aggregate. Stone must be added around and beside the drainage pipe (4 inches) and continued to a level of 2" above the pipe. Total depth of stone must be at least 12" (6 + 4 + 2). The stone must be level over the entire bed – not heaped over the drainage tile with less depth of stone between the rows of pipe. A covering of straw or approved fabric shall be placed on top of the stone. Sand backfill is required. A minimum of 12" to a maximum of 18" of sand shall be placed over the seepage bed. Under no circumstances shall clay soil be placed over the top of the system. Total depth shall not exceed 30" from finished grade to bottom of seepage bed.
4. The "header" of the drainfield must be solid, and have watertight joints and be laid level. The entire drainfield should be laid nearly level with any slope not more than 4" in 100 feet from the header. Refer to Chapter V of the Monroe County Sanitary Code for required isolation distances.
5. Any plastic pipe used between the septic tank and the header of the drainfield, as well as the header itself, must be solid pipe, with cemented joints. If plastic perforated pipe is used in a drainfield it shall meet the standards of the Michigan Department of Environmental Quality.

NOTE THE FOLLOWING

- Any person shall have the right of appeal from the decisions of the officials charged with the enforcement of these regulations to the "**Monroe County Environmental Health Appeals Board**" as provided for in Chapter VI of the Monroe County Sanitary Code.
- This approval of plans for a proposed private sewage disposal system is **in no sense a "permit" to proceed without first getting the necessary building permit**, as may be required by county and/or township ordinances. For any new construction or alteration (*including the installation of plumbing*), it is required that a permit be obtained from the appropriate county or township building officials. Any new construction or alteration which may affect the sewage disposal or water supply system shall also require approval of the Monroe County Health Department. Approval of this permit should not imply an approval from local building officials.
- **Upon installation, all onsite sewage disposal (septic tank and tile field) facilities shall be inspected and approved by the Monroe County Health Department prior to backfill and after backfill. The building shall not be occupied until written approval has been issued by the Monroe County Health Department.**
- This written approval for your proposed septic tank/tile field sewage disposal system is in no way a written guarantee that this system will provide indefinite, trouble-free service. Even with proper installation, as outlined for proposed construction, there remain many uncertainties and difficulties that can still arise in the operation of this system in the future. **The Health Department recommends that the septic tank be pumped every two to three years and that no "additives" be placed in the system.** The placing of additional loads on a system, such as garbage disposals, or other plumbing fixtures, more persons, etc., without first providing the necessary enlargements are also important points to be remembered in the operation of a private sewage disposal system. Proper design, construction, modifications, and maintenance can assist in minimizing these uncertainties but cannot entirely eliminate them.
- Onsite sewage disposal systems, under the best of installation conditions and practices, are in no way the equivalent of municipal sanitary sewer collection and treatment facilities.