

Permit Fee \$75.00  
Paid: \_\_\_\_\_

# GULL LAKE SEWER AND WATER AUTHORITY

## APPLICATION AND PERMIT FOR SEWER CONNECTION

Property Address: \_\_\_\_\_

Township/Village of: \_\_\_\_\_

Property Owner(s): \_\_\_\_\_

Property Tax File Number: \_\_\_\_\_

Date to be Installed: \_\_\_\_\_ Today's Date: \_\_\_\_\_

Name of Installer: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Type of Connection: \_\_\_\_\_ Residential \_\_\_\_\_ Commercial \_\_\_\_\_ Other  
(Specify \_\_\_\_\_)

Number of Benefits: \_\_\_\_\_ "Comments": \_\_\_\_\_

Number of Benefits Assessed: ( \_\_\_\_\_ )

Balance Due: \_\_\_\_\_ @ \$ \_\_\_\_\_ Per Benefit = \$ \_\_\_\_\_

The Owner and Installer acknowledge that:

1. When signed, this is the Sewer Authority's authorization to proceed with your sewer connection.
2. Additional permit and inspection is necessary in Richland Township and Richland Village, to be obtained from Michigan Township Services phone 345-0120. It is the responsibility of the contractor to make these arrangements.
3. The installer must expose the service lead and verify the relevant elevations before any installation work begins. The installer will be responsible for matching the elevation of existing sewer lead.
4. The Authority must inspect the complete installation prior to covering pipe. Call 731-4595 at least 2 hours in advance.
5. The owner and/or Installer have read and agree to the conditions and requirements on both sides of this form..
6. This permit is valid for 60 days only, after which a new permit must be obtained.
7. The applicant and owner acknowledge that a quarterly user charge will begin upon connection if structure is emitting sewage or 90 days thereafter, regardless of use.

\_\_\_\_\_  
Sewer and Water Authority

\_\_\_\_\_  
Applicant, Agent for Owner

CC: Applicant and Owner

## **GUIDELINES AND SPECIFICATIONS FOR CONNECTING GRAVITY SEWERS**

1. Sewer inspection permits may be obtained at the Gull Lake Sewer and Water Authority office upon payment of \$ 75.00 fee.

### **a. Installation in Village and Township of Richland require a Michigan Twp. Services permit inspection.**

2. Authority inspections limited to work days only. Not earlier than 10:00 a.m. and no later than 4:00 p.m. Week-end arrangements may result in additional fees
3. Type of pipe - **shall be 4" Schedule 40 P.V.C.** (Poly Vinyl Chloride). 6" may be SDR 35. 4" pipe minimum fall 1/8" per foot. 1 1/4" in ten feet, 2% in 100 feet. Any grade less must have written approval of sewer inspector. 6" may be utilized upon Authority approval.
4. When two different materials are joined, a transition fitting shall be used. (Fernco only)
5. 6"x4" connections are made with fernco only. Riser connection is made with 2 - 45 degree bends, or long sweeping 90 (straight 90' bends not allowed).
6. Clean outs **shall be installed at 90 Ft. intervals.** and when bends are made at 45 degrees or more. Clean outs must be brought to surface.
7. Clean outs are required within 5' of the building wall either inside or outside. Use wyes, not tees, exterior is preferred.
8. All water discharge must enter sewer line from within.
9. All installers shall be required to furnish the Gull Lake Sewer and Water Authority with proper credentials, at which time a permit may be issued.
10. Each master plumber or installer will supply the G.L.S.W.A. with a current certificate of insurance in the amount of \$100,000 - \$300,000. (Underground Hazardous and Job Completion)
11. Sewer line for all houses should be a minimum of 42" deep per state plumbing code.
12. Home owners and commercial property owners may install their own sewer, but will be required to meet all local requirements and may be requested to post a cash bond in amounts determined by Authority.
13. **The contractor or homeowner must call Miss Dig 72 hours before digging.**  
**Phone (1-800-482-7171) or (811).**
14. For inspection call Gull Lake Sewer and Water Authority office - 731-4595 during regular hours. Minimum 2 hours notice required.
15. Full trench must remain exposed until Authority inspector approves. Should the excavation require a box, then arrangements can be made for varied inspection visits at no extra cost.
16. It is the intention of the Authority to review the actual installation, including excavation, undercutting, pipe compaction and proper joint connections.