

## **Permit for Sewer Inspection**

( )	GLSWA Asset ID	GLSWA Asset ID / Permit #:				
			Call MissDig 811 prior to digging			
GISW/A	Parcel #:					
Gull Lake Sewer & Water Authority						
	City, State, Zip:	City, State, Zip:				
$\sim$		Township/Village*:				
	-	Date: Est. Inspection Date: Utility billing start/stop d				
	Valid for 60 da	ys.	Utility billing start/stop date			
Property Owner:						
Phone:		E-Mail:				
Contractor:		Liability Insurance** Current on File? Yes / No				
Phone:						
☐ Site Plans and Full Plumbing Drav	wings E-mailed to gulllakesewer@	glswa.org.				
Description of Work to be Done / Co	omments:					
Type of Inspection:						
	ee + (REU x \$3,250 Conne	ction/benefit fee)	Paid: ¢			
Total = For example, single residential i Request a quote if anything oth	s 1 REU.		Paid: \$ Check # / Cash:			
	apping @ 6" and terminate the se	wer connection.	Date:			
☐ <b>Tear Down:</b> Permit to witness t reconnect. \$150	emporary capping @ 6" or 4", wit	h intent to	Crindor Basin System			
☐ <b>Reconnect:</b> Permit to witness re	•		Grinder Basin System (includes electrical panel)			
Camera fee, when applicable, \$			Paid: \$			
☐ <b>Grinder Basin System</b> , when ap permitting, send site plans, curr	plicable, schedule a pre-con meet rent rates will apply.	ing prior to	Check # / Cash: Date:			
*Additional normit and inches						

\*Additional permit and inspection may be necessary:

## It is the responsibility of the contractor to make these arrangements.

- o Barry Twp.: Professional Code Inspectors (PCI) Hastings (269) 948-4088; Eric Thompson (ethompson@pcimi.com)
- o Charleston Twp.: Associated Government Services (AGS) (269) 629-0600; agsbldgdpt@gmail.com
- o Cooper Twp.: Garret Reitenour (buildingofficial@coopertwp.org) or Starr Adams (sadams@coopertwp.org) (269) 382-0223; Riverview parcels pay a connection fee to Cooper.
- o Richland Twp. & Richland Village: Contact Kalamazoo Area Building Authority (KABA) (269) 216-9511 SIGN KABA ACKNOWLEDGEMENT; Mike Alwine (malwine@kaba-mi.org) Schedule sewer inspection with GLSWA and KABA. GLSWA will not come out until KABA has been notified. Do not back fill until both inspections have been completed.
- Ross Twp.: Associated Government Services (AGS) (269) 629-0600; agsbldgdpt@gmail.com
- o Prairieville Twp.: Professional Code Inspectors (PCI) Hastings (269) 948-4088 inspects 30 inches from outside the house and inside the house; Eric Thompson (ethompson@pcimi.com)
- \*\* Each contractor shall provide a Certificate of Liability Insurance with a minimum \$1,000,000 coverage of Commercial General Liability. The Certificate Holder shall name Gull Lake Sewer & Water Authority 7722 N 37th St. Richland MI 49083. The description of operations shall state connection or disconnection for the public sewer line.
  - ✓ The owner and/or Installer have read and agree to the conditions and requirements on both sides. of this form.

The Owner and Installer acknowledge that:

- ✓ When signed, this is the Sewer Authority's authorization to proceed with your sewer connection.
- ✓ The Authority must witness the complete installation or disconnection prior to covering the pipe. Call (269) 731-4595 with a minimum 48-hour notice. Authority inspections limited to workdays only between 10 am and 4 pm. Week-end arrangements may result in additional fees. Richland Township and Village inspections MUST contact KABA first.
- ✓ The applicant and owner acknowledge that a quarterly user charge will begin upon witnessed connection, regardless of use.
- ✓ The installer must expose the service lead and verify the relevant elevations before any installation work begins.
- ✓ The contractor must call Miss Dig 72 hours before digging to obtain a valid ticket. Phone (1-800·482-7171) or (811).

## GUIDELINES AND SPECIFICATIONS FOR CONNECTING GRAVITY SEWERS

- 1. It is the intention of the Authority to review the actual installation, including excavation, undercutting, pipe compaction and proper joint connections.
- 2. Full trench must remain exposed until Authority inspector approves.
- 3. Sewer line for all houses should be a minimum of 42" deep per state plumbing code.
- 4. The installer is responsible for ensuring sufficient fall exists prior to commencing the work.
  - 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.
- 5. Type of pipe: 4 inch: Schedule 40 P.V.C. 6 inch: SDR 35
- 6. When two different materials are joined, a transition fitting shall be used. (Strong Back only).
- 7. When 6"x4" connections are made a <u>Strong Back</u> or solid 6x4 PVC reducer is required. Riser connection is made with two (2) 45-degree bends, or long sweeping 90 (straight 90°bends not allowed).
- 8. All rebuilt sewer lines must remove the 4" pipe back to the 6" pipe to remove the donut gasket and replace per instructions in #7 above. If it is difficult to take it back to the 6", contact the office for a waiver and instructions on the camera and sleeve.
- 9. Clean outs shall be installed at 90 Ft. intervals and when bends are made at 45 degrees or more.
- 10. Clean outs must be brought to surface.
- 11. Clean outs are required within 5' of the building wall either inside or outside. Use wyes, not tees, exterior is preferred.
- 12. All water discharge must enter sewer line from within.

Sewer and Water Authority			Applicant / Agent for Owner		
Date Issued:			Send permits, insurance and plans by An invoice will be generated. Once the permit will be issued.	email: gulllakesewer@glswa.org e paid and all information is satisfied,	
Final	New Perm Cap Date Inspected: Comments:	Rebuilt Temp. Cap by:	Grinder System	UB: Account #: Date Start/Stop: Follow-Up? Yes/No Asset ID:	

cc: Contractor & Owner & Twp Inspector