

Inspector Jack Money
(989) 710-0094 CELL

PLUMBING PERMIT APPLICATION

Grayling Township Building Department
 2090 Viking Way
 P.O. Box 521
 Grayling, MI 49738
989.348.4361 FAX 989.348.6713

Permit Number
Date of Application
Property Code

AUTHORITY: ACT 230, PA 1972 as Amended
 COMPLETION: Installation shall not be started until application is filed.
 PENALTY: Written order to stop construction

I. JOB LOCATION

Name of Owner/Agent	Has a building permit been obtained for this project? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required		
Street Address & Job Location (street number & name)	City/Village	Township	County

II. CONTRACTOR/HOMEOWNER INFORMATION (permit **MUST** be signed on back of form)

<input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner Name (check appropriate box)		License Number	Expiration Date
Address (street number and name)		City	State
Telephone Number ()	Social Security Number	Federal Employer ID Number (or reason for exemption)	
Workers Compensation Insurance Carrier (or reason for exemption)		MESC Employer Number (or reason for exemption)	

Section 23a of the state construction code act of 1972, Act No. 230 of the Public Acts of 1972, being Section 125.1523a of the Michigan Compiled Laws, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of Section 23a are subject to civil fines.

SIGNATURE OF HOMEOWNER (homeowner must also sign affidavit)	DATE
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III. HOMEOWNER AFFIDAVIT

I hereby certify the plumbing work described on this permit application shall be installed by myself in my own home in which I am living or about to occupy. All work shall be installed in accordance with the plumbing code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the plumbing inspector. I will cooperate with the plumbing inspector and assume the responsibility to arrange for necessary inspections.

SIGNATURE OF HOMEOWNER	DATE
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IV. TYPE OF JOB

Single Family	<input type="checkbox"/> 1. New	<input type="checkbox"/> 2. Remodel	<input type="checkbox"/> 5. Sewer Only
Other	<input type="checkbox"/> 3. New	<input type="checkbox"/> 4. Remodel	<input type="checkbox"/> 6. Water Serv. Only
	<input type="checkbox"/> 7. Special Inspection Only	<input type="checkbox"/> 8. Mobile Home Setup*	<input type="checkbox"/> 8. Modular Setup*

V. PLAN REVIEW REQUIRED

See Section IX for Plan Review requirements before completing this section.

A. <input type="checkbox"/> Plans not required	C. <input type="checkbox"/> Plans required but not yet submitted
B. <input type="checkbox"/> Plans required & submitted	

(include submission number)

VI. FEE CHART - Enter the number of items being installed, multiply by the unit price for total fee.

	FEE	#ITEMS	TOTAL
APPLICATION (Inspection NOT Included)	\$50	1	\$50
M/H OR MODULAR	\$80		
CONNECTION - bldg, drain bldg, sewers	\$5		
FIXTURES, WATER CONNEX. APPLIANCES/DEVICES...EACH	\$5		
WATER DISTRIBUTION SYST.EACH	\$5		
REDUCED PRESSURE BACK FLOW PREVENTER.....EACH	\$5		
WATER SERVICE PIPEEACH	\$5		

	FEE	#ITEMS	TOTAL
FLOOR DRAINS, SPECIAL DRAINS, SUMPS & EJECTORS.....EACH	\$5		
STACKS, SOIL, WASTE, VENT CONDUCTORSEACH	\$3		
SPECIAL INSPECTIONS	\$45		
INSPECTIONS: FINAL, ADDITIONAL, INFO, REINSPECTIONEACH	\$30		
PERMIT RENEWAL	\$30		
INSPECTION FEE	\$30		

*See VIII FEE CLARIFICATIONS, Item #2 on back

Make Checks Payable to: Grayling Charter Township	TOTAL FEES	\$
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PLUMBING PERMIT APPLICATION

VII. LEAD FREE NOTICE

The State Construction Code Act, Act No. 230 of the Public Acts of 1972, as amended, requires pipes, pipe fittings, solder or flux, which are used in the installation or repair of a plumbing system in a building or structure, providing water for human consumption or a public water system, be lead free. Lead free is defined as solder or flux containing not more than 0.2% lead; and pipe and pipe fittings containing not more than 8% lead. These provisions do not apply to leaded joints necessary for the repair of cast iron pipes.

VIII. FEE CLARIFICATIONS

ITEM #2, MOBILE HOME UNIT SITE:

WHEN item is used for sewer excavations in a new park, the permit application should include the application fee plus the number of unit sites. **WHEN** setting a mobile home in a park, or a mobile or modular home on private property, a permit should include the application fee, a sewer building drain, and a water service or water distribution pipe.

Water Closets	Sink (any description)	Slop Sink	Drinking Fountain	Floor Drain	Water outlet/connection to any Make-up Water Tank
Bathtub	Emergency Eye Wash	Bidet	Condensate Drain	Roof Drain	Water outlet/connection to Heating System
Lavatories	Emergency Shower	Cuspidor	Washing Machine	Grease Trap	Water outlet/connection to Filters
Shower Stall	Garbage Grinder	Dishwasher	Acid Waste Drain	Starch Trap	Connection to Sprinkler System (irrigation)
Laundry Tray	Water Outlet Cooler	Refrigerator	Embalming Table	Plaster Trap	Water Connected Sterilizer
Urinal	Ice Making Machine	Water Heater	Bed Pan Washer	Water Softener	Water Connected Dental Chair
Autopsy	Water Connected Still				Water Connection to Carbonated Beverage Dispensers

PLUS ANY OTHER FISTURE, DRAIN OR WATER CONNECTED APPLIANCE NOT SPECIFICALLY LISTED.

IX. PLAN REVIEW REQUIREMENTS

Plans are not required for the following:

1. One or two family dwelling containing not more than 3,500 square feet of building area.
2. Alterations and repair work determined by the plumbing official to be of a minor nature.
3. Assembly, Business, Mercantile and Storage buildings with a required plumbing fixture count of less than 12.
4. Work completed by a governmental subdivision or state agency costing less than \$15,000.

If work being performed is described above, answer Section V, **"A. Plans not required."**

Plans are required for all other building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to Act No 229 of the Public Acts of 1980, as amended, and shall bear that architect's or engineer's signature and seal. **PLANS MUST BE SUBMITTED BEFORE A PERMIT CAN BE ISSUED.**

X. INSTRUCTIONS FOR COMPLETING APPLICATION

GENERAL

Plumbing work shall not be started until the application for permit has been filed. All installations shall be in conformance with the Plumbing Code. No work shall be concealed until it has been inspected.

When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the job location and permit number.

EXPIRATION OF PERMIT

A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work.

A PERMIT WILL BE CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS CANNOT BE RE-FUNDED OR REINSTATED.

Inspector Mark Thompson
(989) 366-5049

ELECTRICAL PERMIT APPLICATION

Grayling Charter Township Building Department
 2090 Viking Way
 P.O. Box 521
 Grayling, MI 49738
989.348.4361 FAX 989.348.6713

Permit Number
ELECTRIC COMPANY Great Lakes Energy Consumers Energy
Date of Application
Property Code

AUTHORITY: ACT 230, PA 1972 as Amended
 COMPLETION: Installation shall not be started until application is filed.
 PENALTY: Written order to stop construction

1. JOB LOCATION

Name of Owner/Agent	Has a building permit been obtained for this project? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required		
Street Address & Job Location (street number & name)	City/Village	Township	County

2. CONTRACTOR/HOMEOWNER INFORMATION

<input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner Name (check appropriate box)	License Number	Expiration Date	
Address (street number and name)	City	State	Zip Code
Telephone Number ()	Social Security Number	Federal Employer ID Number (or reason for exemption)	
Workers Compensation Insurance Carrier (or reason for exemption)	MESC Employer Number (or reason for exemption)		

3. TYPE OF JOB

Single Family	<input type="checkbox"/> 1. New	<input type="checkbox"/> 2. Remodel	
Other	<input type="checkbox"/> 1. New	<input type="checkbox"/> 2. Remodel	<input type="checkbox"/> 3. Service Only
<input type="checkbox"/> Special Inspection <input type="checkbox"/> Mobile Home Setup <input type="checkbox"/> Modular Home Setup			

4. PLAN REVIEW REQUIRED

See Section IX for Plan Review requirements before completing this section.

A. Plans not required C. Plans required but not yet submitted

B. Plans required & submitted (include submission number)

5. FEE CHART - Enter the number of items being installed, multiply by the unit price for total fee.

	FEE	#ITEMS	TOTAL
1) TEMP/SERVICE/SERVICE ONLY*	\$80		
2) MODULAR/MOBILE HOME**	\$100		
3) RESIDENCE ***	\$180		
4) RES/GARAGE ADDITION****	\$130		
5) APPLICATION FEE (Inspection NOT Included)	\$50		
6) SERVICE THRU 200 AMPS	\$10		
200-600 AMPS	\$12		
600-1200 AMPS	\$18		
7) CIRCUITS (INCLUDE 220 AMP)	\$5		
8) FIXTURES - PER 25	\$5		
9) DISHWASHER CIRCUIT	\$5		
10) UNIT HEATERS, FURNACE, BOILERS	\$5		
11) ELECTRIC HEATING - PER UNIT	\$5		

	FEE	#ITEMS	TOTAL
12) SIGNS			
A) UNIT	\$10		
B) LETTER	\$12		
C) NEON	\$18		
13) FEEDERS, BUS DUCTS, ETC PER 50'	\$5		
14) MOBILE HOME PARK SITE	\$6		
15) RV PARK SITE	\$6		
16) UNITS UP TO 20 KVA	\$6		
21-50 KVA	\$10		
50 KVA & UP	\$12		
17) ENERGY RETROFIT - TEMP CONTROL	\$40		
18) COM. FIRE ALARMS - EACH	\$5		
19) CONDUIT ONLY GROUNDING ONLY	\$40		
20) SPECIAL/SAFETY INSPECTIONS	\$50		
21) INSPECTIONS FINAL/ADDED	\$30		
22) PERMIT RENEWAL + ANY REQUIRED INSPECTIONS	\$30		

Make Checks Payable to: **Grayling Charter Township**

TOTAL FEES

\$

6) APPLICANT SIGNATURE - Section 23a of the state construction code act of 1972, Act No. 230 of the Public Acts of 1972, being Section 125.1523a of the Michigan Compiled Laws, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of Section 23a are subject to civil fines.

SIGNATURE OF HOMEOWNER (homeowner must also sign affidavit below)

DATE

7) HOMEOWNER AFFIDAVIT

I hereby certify the plumbing work described on this permit application shall be installed by myself in my own home in which I am living or about to occupy. All work shall be installed in accordance with the state electrical code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the electrical inspector. I will cooperate with the electrical inspector and assume the responsibility to arrange for necessary inspections.

SIGNATURE OF HOMEOWNER

DATE

8) FEE CLARIFICATIONS

Item #13 - When installing a site service in a park, the permit application should include the application fee, service, plus the number of park sites.

WHEN setting a mobile home in a park, the permit should include the application fee, service and a feeder. This shall be done by a licensed contractor.

9) PLAN REVIEW REQUIREMENTS

Plans and specifications for new construction work, alteration, repair, expansion, addition or modification work shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to Act 299 of the public acts of 1980, as amended, and shall bear that architect's or engineer's signature and seal. A plan review is required before a permit can be issued.

Exception 1 - Alterations and repair work determined by the electrical official to be of a minor nature.

Exception 2 - Work completed by a governmental subdivision or state agency costing less than \$15,000.

Exception 3 - A building in use group R-3 or R-4 containing not more than 3,500 square feet of building area.

Exception 4 - Wiring or alteration to an electrical system that costs less than \$10,000 unless requested by the administrative authority.

10) INSTRUCTIONS

GENERAL: Electrical work shall not be started until the application for the permit has been filed with the Grayling Township Building Department. All installations shall be in conformance with the state electrical code. **NO WORK SHALL BE CONCEALED UNTIL IT HAS BEEN INSPECTED.** The inspector will need the location and permit number in advance and as much advance notice as possible.

11) EXPIRATION OF PERMIT

A permit remains valid for a period of one year. A permit shall become invalid if the authorized work is not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work.

Grayling Township allows permits to be renewed one time for a additional year. Permit renewal fees are a \$30 application fee PLUS \$30 for any inspection still needed. **CANCELED PERMITS CAN NOT BE RENEWED.**

***TEMPORARY SERVICE/ SERVICE ONLY INCLUDES**

Application Fee **\$45**
200 Amp serv Max **\$10**
Circuits **\$5**
Inspection Fee **\$15**

****MODULAR/MOBILE HOME SETUP INCLUDES**

Application Fee \$45
200 Amp serv Max \$10
Circuits \$15
Fixtures \$5
Feeder \$5
Inspection Fee \$15

This price includes only ONE inspection.
Any additional inspections are \$30 each
and \$15 base fee.

*****RESIDENCE INCLUDES**

Application Fee **\$45**
200 Amp serv Max **\$10**
Circuits (15 max) **\$75**
Fixtures (25 max) **\$5**
Furnace Circuit **\$5**
(1) 220 Circuit **\$5**
Final Inspection Fee **\$30**

**THIS DOES NOT INCLUDE
A TEMPORARY SERVICE**

******RESIDENCE/GARAGE ADDITION INCLUDES**

3 Circuits or less and two
inspections only.

Inspector Jack Money
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MECHANICAL PERMIT APPLICATION
 Grayling Charter Township Building Department
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Permit Number
Date of Application
Property Code

AUTHORITY: ACT 230, PA 1972 as Amended
 COMPLETION: Installation shall not be started until application is filed.
 PENALTY: Written order to stop construction

I. JOB LOCATION

Name of Owner/Agent	Has a building permit been obtained for this project? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required		
Street Address & Job Location (street number & name)	City/Village	Township	County

II. CONTRACTOR/HOMEOWNER INFORMATION (permit **MUST** be signed on back of form)

<input type="checkbox"/> Contractor <input type="checkbox"/> Homeowner Name (check appropriate box)	License Number	Expiration Date	
Address (street number and name)	City	State	Zip Code
Telephone Number ()	Social Security Number	Federal Employer ID Number (or reason for exemption)	
Workers Compensation Insurance Carrier (or reason for exemption)	MESC Employer Number (or reason for exemption)		

III. TYPE OF JOB

Single Family	<input type="checkbox"/> 1. New	<input type="checkbox"/> 2. Remodel
Other	<input type="checkbox"/> 3. New	<input type="checkbox"/> 4. Remodel
	<input type="checkbox"/> 5. Special Inspection	<input type="checkbox"/> 6. Mobile Home Setup <input type="checkbox"/> 7. Modular Setup

IV. PLAN REVIEW REQUIRED

See Section IX for Plan Review requirements before completing this section.

A. Plans not required C. Plans required but not yet submitted
 B. Plans required & submitted
 (include submission number)

V. FEE CHART - Enter the number of items being installed, multiply by the unit price for total fee.

	FEE	#ITEMS	TOTAL
APPLICATION (Inspection NOT Included)	\$50	1	\$50
RESID. HTG SYS +DUCT/PIPING	\$45		
GAS/OIL BURNING EQUIP	\$30		
BOILER	\$30		
WATER HEATER	\$5		
FLUE/VENT DAMPER	\$5		
SOLID FUEL (INC. CHIMNEY)	\$25		
CHIMNEY (FACT. BUILT)	\$25		
SOLAR/SET-UP TO 3 PANELS	\$20		
GAS PIPING/EACH OPENING	\$5		
A/C PER UNIT COMM/RESID.	\$25		
BATH/KITCHEN FANS	\$5		
PROPANE CONNEX. (FLAT FEE)	\$80		
HUMIDIFIERS	\$10		
GAS/OIL PIPING MIN/DUCT	\$20		
HEAT PUMPS COMM/RESID.	\$30		
COMMERCIAL HOODS	\$15		

	FEE	#ITEMS	TOTAL
AIR HANDLERS 10,000 CFM	\$20		
AIR HANDLERS OVER 10,000CFM	\$50		
HEAT RECOVERY UNITS			
V.A.V. BOX	\$10		
UNIT HEATERS	\$15		
FIRE SUPPRESSION SYSTEM	\$15		
REFRIGERATION SYSTEMS	\$30		
CHILLERS/COOLING TOWERS/COMP	\$30		
SPECIAL INSPECTIONS	\$45		
ADDED/RE-INSPECTION	\$30		
FINAL INSPECTION	\$30		
PERMIT RENEWAL	\$30		
M/H OR MODULAR (FLAT FEE)	\$80		
INSPECTION FEE	\$30		

Make Checks Payable to: **Grayling Charter Township** **TOTAL FEES** \$

VI) APPLICANT SIGNATURE - Section 23a of the state construction code act of 1972, Act No. 230 of the Public Acts of 1972, being Section 125.1523a of the Michigan Compiled Laws, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of Section 23a are subject to civil fines.

SIGNATURE OF HOMEOWNER (homeowner must also sign affidavit below)

DATE

VII. HOMEOWNER AFFIDAVIT

I hereby certify the mechanical work described on this permit application shall be installed by myself in my own home in which I am living or about to occupy. All work shall be installed in accordance with the mechanical code and shall not be enclosed, covered up, or put into operation until it has been inspected and approved by the mechanical inspector. I will cooperate with the mechanical inspector and assume the responsibility to arrange for necessary inspections.

SIGNATURE OF HOMEOWNER

DATE

IX. PLAN REVIEW REQUIREMENTS

Plans are not required for the following:

1. One or two family dwelling containing not more than 3,500 square feet of building area.
2. Alterations and repair work determined by the plumbing official to be of a minor nature.
3. Assembly, Business, Mercantile and Storage buildings with a required plumbing fixture count of less than 12.
4. Work completed by a governmental subdivision or state agency costing less than \$15,000.

If work being performed is described above, answer Section IV, "**A. Plans not required.**"

Plans are required for all other building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to Act No 229 of the Public Acts of 1980, as amended, and shall bear that architect's or engineer's signature and seal. **PLANS MUST BE SUBMITTED BEFORE A PERMIT CAN BE ISSUED.**

VIII FEE CLARIFICATIONS

Item #2 - This item is used for the installation of a heating system in a new residential structure. Items #10; Gas Piping and #18 :Duct, SHOULD NOT BE charged. Replacement systems should be itemized.

X. INSTRUCTIONS FOR COMPLETING APPLICATION

GENERAL

Mechanical work shall not be started until the application for permit has been filed. All installations shall be in conformance with the Mechanical Code. No work shall be concealed until it has been inspected.

When ready for an inspection, call the inspector providing as much advance notice as possible. The inspector will need the job location and permit number.

EXPIRATION OF PERMIT

A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after the time of commencing the work.

A PERMIT WILL BE CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS CANNOT BE RE-FUNDED OR REINSTATED.