



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Brian C. Rockensuess
Commissioner

August 27, 2024

Patricia Terpstra
128 Pheasant Ct.
Rochester, Indiana 46975

Dear Homeowner:

Re: Geothermal Heating/Cooling Device
Pursuant to IC 6-1.1-12-34
Property Tax Deduction for
Parcel Number: 009-120010-00

The above referenced claim for a property tax deduction, attached State Form 18865 and supplemental attachments, submitted by the above referenced applicant, have been reviewed by this Office in accordance with IC 6-1.1-12-35.5. Please be advised that the heating/cooling system outlined in the claim for exemption (18865) qualifies as a geothermal system as defined in IC 6-1.1-12-34. The total amount of this claim shall be pursuant to IC 6-1.1-12-34(b). This certification does not include a determination as to the total actual or depreciated value of the claimed property.

This certification is for the life of the installed equipment and does not need to be requested on an annual basis. However, when the equipment is no longer in service, the owner of the equipment for which this certification is made must give written confirmation to the assessor of the township or county in which the equipment is installed.

Additionally, this certification does not include a determination as to the timeliness of the claim nor whether the property claimed for exemption is real or personal property.

You must follow up with your county auditor's office and notify them of the successful certification of each geothermal unit. Also, they may require additional information regarding the unit(s).

If you have any questions concerning this matter, you may contact our office at (317) 232-8670.

Sincerely,

Kathryn Teachout

Geothermal Division
Operations Section
Office of Water Quality

Certification/Approval Number: 2003506
Patricia Terpstra



STATEMENT FOR DEDUCTION OF ASSESSED VALUATION (Attributed to Solar Energy System or Solar, Wind, Geothermal, or Hydroelectric Power Device)

FORM SES / WPD

State Form 18865 (R12 / 1-20)

Prescribed by the Department of Local Government Finance

INSTRUCTIONS: To be filed in person or by mail by the owner of such property with the County Auditor of the county in which the property is located. A person who is no longer eligible for this deduction shall notify the County Auditor of this change. (IC 6-1.1-12-36)

FILING DATES:

- (1) Must be completed and dated by December 31 of the year for which the person wishes to obtain the deduction and filed or postmarked on or before January 5 of the calendar year in which the property taxes are first due and payable.
- (2) State Distributable Property under IC 6-1.1-8 (solar powered device only): Must be completed and dated by December 31 of the year for which the person wishes to obtain the deduction and filed on or before January 5 of the following calendar year.
- (3) Personal Property under IC 6-1.1-3 (solar powered device only): Must be completed and dated by December 31 of the year for which the person wishes to obtain the deduction and filed on or before January 5 of the following calendar year. In addition to filing this form for the deduction, an applicant must also attach a Form 103-SPD to either his personal property tax return or his amended personal property tax return for each year the deduction is desired.
(IC 6-1.1-12-26; 6-1.1-12-26.1; 6-1.1-12-27.1; 6-1.1-12-29; 6-1.1-12-30; 6-1.1-12-33; 6-1.1-12-34; 6-1.1-12-35.5; 6-1.1-12-36)

All claims for a deduction filed on a geothermal or hydroelectric system or device must be accompanied by proof of certification of qualification by the Department of Environmental Management pursuant to IC 6-1.1-12-35.5.

#2003506

CERTIFICATION STATEMENT

I (We), PATRICKA VERPSTRA certify that I (we) own or am (are) buying on contract or am (are) leasing the real property from the real property owner the following real property, mobile/manufactured home, state distributable property, or personal property that is subject to assessment and property taxation and for which a:

☐ Solar Energy Heating or Cooling System ☐ Wind Power Device ☒ Geothermal Device ☐ Hydroelectric Device

Solar Power Device*: ☐ Real ☐ Mobile/Manufactured Home ☐ State Distributable ☐ Personal Property

*Applies to a solar power device installed after December 31, 2011.

deduction from assessed valuation is hereby claimed in FULTON county.

Date system/device was installed (month, day, year)

9/10/2006

Total deduction claimed

\$ 8,700**PROPERTY DESCRIPTION**

Taxing District (city, town, township)

ROCHESTER

Township

ROCHESTER

Legal description or key number

Lot 30 Shovewood Est. 723-007880

If a deduction was allowed last year, have there been any changes in the property?

☐ Yes ☒ No

Parcel number

009-120010-00

Address of owner (number and street, city, state, and ZIP code)

128 PHEASANT COURT, Rochester, IN 46975

I (We) hereby certify that the above statement is true, correct, and complete.

Signature

Patrick A. Verpstra

Date (month, day, year)

8/12/2024**FOR AUDITOR'S USE ONLY**

Assessment Date for Deduction
20 **FILED** 20

1 Total assessed value of real property or mobile / manufactured home including qualifying device / system.

\$

2(a) For wind; geothermal; hydroelectric; real property or mobile / manufactured home with a solar powered device:
Enter the assessed valuation without the qualifying device / system.

2(b) For solar energy system only: Out-of-pocket expenditures for components and installation labor.

2(c) For personal property solar power device deduction: Enter amount calculated on Form 103-SPD.

2(d) For state distributable solar power device deduction: Enter assessed value of qualifying equipment.

3 Deduction: Line 1 minus Line 2(a); or enter the actual amount shown on Line 2(b), 2(c), or 2(d).

AUG 12 2024**VERIFICATION BY ASSESSING OFFICIAL**

Is property recommended for deduction?

☒ Yes ☐ No

Recommended deduction

8,700

Comments, if any

Auditor Fulton County Indiana

Signature of assessing official

Printed name of assessing official

Kasey A. Hensley

Date signed (month, day, year)

8-12-2024**FINAL DETERMINATION OF COUNTY AUDITOR**

Deduction determined by County Auditor for assessment date of _____, 20 ____ payable in 20 ____.

Approved deduction

\$

Signature of county auditor

Christina Sriver / CPS

Printed name of county auditor

Christina Sriver / CPS

Date signed (month, day, year)

8/12/2024

Description or reasons for change:

IDEM-WATER QUALITY

Distribution on date of filing: Original - County Auditor; File stamped copy - Applicant; File stamped copy - Township Assessor, if any, or County Assessor
Distribution on date that determination is made: Original - County Auditor; Copy - Applicant; Copy - Township Assessor, if any, or County Assessor

AUG 15 2024**RECEIVED**

GEOHERMAL INFORMATION

The following information is needed to process your certification request for geothermal system. Thank you for your assistance in this matter:

TYPE OF SYSTEM ☒ OPENED

☐ CLOSED

IS YOUR SYSTEM ☐ VERTICAL

☒ HORIZONTAL

TONNAGE SIZE: 4¹ T_{OW}

DISTRIBUTION SYSTEM ☒ USED WITH CURRENT SYSTEM

☐ USED WITHOUT CURRENT SYSTEM

SERIAL NUMBER 17280 5199 2806-1

**PLEASE COMPLETE THE
ATTACHED FORM AND RETURN
PER INSTRUCTIONS BELOW**

MODEL NUMBER GSUS 361-A

MAKE BARO mfg

PHONE NUMBER TO BE REACHED 574-223-2384

PLEASE RETURN TO

Indiana Department of Environmental Management

Office of Water Quality

Attn: Geothermal Division

100 N. Senate Ave. Room 1255

Indianapolis, IN 46204

Or Email this paperwork back to us at

owqgeoth@idem.in.gov

GEOHERMAL FURNACE INFORMATION FOR STATE

OWNERS NAME PATRICIA A. TERPSTRA
 ADDRESS 128 PHEASANT COURT
ROCHESTER, IN 46975
 PHONE # 574-223-2384
 PARCEL # 25-06-01-480-005.000-008
 INSTALL DATE 1976 Original; my date in 2006 (new unit date below)
 MAKE BARB mfg
 MODEL GSUS 361-A
 SERIAL # 172 B051952806-1

How many geothermal units do you have? 1

If more than one unit, does each have a distribution system?

Yes _____ No _____

If no, how many distribution systems do you have? _____

What is the tonnage of your geothermal unit(s)?

_____ 2 Ton _____ ☒ 4 Ton (2006)
 _____ 2.5 Ton _____ 5 Ton
☒ 3 Ton _____ 6 Ton
 _____ 3.5 Ton _____ Other

What type of loop system does each unit have?

☒ Open loop, open discharge (2006)
 _____ Open loop, return well
☒ Closed loop horizontal
 _____ Closed loop vertical

Do you have a separate back-up heating unit such as a gas or oil furnace?

Yes _____ No ☒

IDEM-WATER QUALITY

AUG 02 2024

RECEIVED

Assessor's office already has unit in their data. No one has ever applied for a tax credit. The 1976 unit was updated in 2006. Both units were installed by my brother, Peter W. Terpstra, Licensed Electrician (expired) Inspector/Approver by Fulton Co. Re: me.