






# T.I.P. Rural Electric Cooperative







Your Touchstone Energy® Partners 

## Prenotification Instructions for Contractors For Geothermal Heat Pump Installations

**Contractors Incentive:** (Receive \$ 200 if criteria are met for only Geothermal)

-  Meet all criteria for installation
-  Provide a heat loss/heat gain calculation
-  Complete the Notification Form

### Criteria for the Ground Water Heat Pump installation:

-  The notification form needs to be completed and returned to the cooperative prior to installation.
-  The primary heating system must be electric and able to provide 100% of the structure's heating requirements.
-  The ground water heat pump must be sized for a minimum of 85% of the total heat loss.
-  100% of the domestic water heating must be electrically heated, but water heater can not be on the electric heat rate.
-  Must have a meter installed outside of house to record usage of Geothermal Unit.  
(The water heater usage is NOT to go through this meter)
-  Eligible for the Electric Heat Rate at currently 7.10 cents per kWh  
(This rate is only from October to May billing months)

**Our rebate for the member is \$ 350 per ton up to 20 tons.**

**We will need a copy of the receipt showing the brand, model, serial number of the unit.**

### Questions Contact:

**Dean Huls**  
Electrical Advisor  
TIP Rural Electric Cooperative  
P.O. Box 534  
Brooklyn, Iowa 52211

Email: [dhuls@tiprec.com](mailto:dhuls@tiprec.com)

Phone: 800-934-7976  
Cell: 641-891-0991  
Fax: 641-522-9271

**Lee Frimml**  
Sigourney Superintendent  
T.I.P. Rural Electric Cooperative  
P.O. Box 68  
Sigourney, Iowa 52591

Email: [lfrimml@tiprec.com](mailto:lfrimml@tiprec.com)

Phone: 800-934-7976  
Cell: 319-330-6882

Revised 1/1/10



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## ***GEOTHERMAL HEAT PUMP PRENOTIFICATION FORM***


This form is to be filled out prior to installation and sent to Dean Huls at T.I.P. Rural Electric Cooperative P.O. Box 534, Brooklyn, Iowa 52211 or faxed at 641-522-9271.

*(The earlier this form is filled out the sooner we can start helping work with you and the member on the installation.)*

### **Contractor that is installing the unit:**

 Company Name: \_\_\_\_\_

 Contractor's Name: \_\_\_\_\_


 Telephone#: \_\_\_\_\_ Cell#: \_\_\_\_\_

 Fax #: \_\_\_\_\_ Email Address: \_\_\_\_\_


 Are You Aware of T.I.P.'s Heat Pump Criteria? Yes \_\_\_ No \_\_\_


### **Installation information at the site:**

 Customer's Name: \_\_\_\_\_

 Customer's current mailing address: \_\_\_\_\_

Location of Installation if different from mailing address: \_\_\_\_\_

 Estimated Starting Date: \_\_\_\_\_ Age of House: \_\_\_\_\_  
**(Send a copy of complete heat loss/heat gain calculation)**

 Square footage of heated area: (all levels) \_\_\_\_\_

 Heat Loss BTU's: \_\_\_\_\_ Heat Gain BTU's: \_\_\_\_\_


What is the GLHP Cooling output of your equipment? \_\_\_\_\_

What is the kW of the Auxiliary Heat? \_\_\_\_\_

ARI Reference Number: \_\_\_\_\_

Does this unit have a desuperheater? Yes \_\_\_\_\_ No \_\_\_\_\_

Use GAS for the In-Floor Heat? Yes \_\_\_\_\_ No \_\_\_\_\_

 Tonnage to be installed: \_\_\_\_\_

 Notified Customer of Electric Water Heater Requirement: Yes \_\_\_ No \_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Any questions contact Dean Huls at 1-800-934-7976 or 641-522-9221.

Thank you for your cooperation!

Revised 1/1/10