

Certified Residential Geothermal Designer Practice Test Questions and Answers

1. What is the typical depth range for residential vertical geothermal loops?

- A) 50-100 feet
- B) 150-400 feet
- C) 500-800 feet
- D) 1000+ feet

2. Which type of geothermal system is most suitable for properties with limited land area?

- A) Horizontal ground loop
- B) Vertical ground loop
- C) Pond/lake loop
- D) Open loop system

3. What is the primary advantage of geothermal heating and cooling systems?

- A) Lower initial installation cost
- B) High energy efficiency and low operating costs
- C) No maintenance requirements
- D) Works only in warm climates

4. What is the typical coefficient of performance (COP) range for residential geothermal heat pumps?

- A) 1.5-2.0
- B) 2.5-4.0
- C) 4.0-5.5
- D) 6.0-8.0

Answers: 1-B 2-B 3-B 4-C

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