



**Polk County Public Works**

5885 NE 14<sup>th</sup> Street  
Des Moines, IA 50313  
Phone: 515-286-3705  
FAX: 515-286-3437

Email: [publicworks@polkcountyia.gov](mailto:publicworks@polkcountyia.gov)

Permit # \_\_\_\_\_

Permit Fee: **\$240.00**

**Well Permit Application**

OWNER: \_\_\_\_\_ PHONE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

EMAIL: \_\_\_\_\_ CELL: \_\_\_\_\_

(Permits and Certificates of Compliance will be emailed when provided)

JOB SITE ADDRESS: \_\_\_\_\_ TOWNSHIP: \_\_\_\_\_

If no site address, please provide GEO Parcel # \_\_\_\_\_

WELL DRILLER: \_\_\_\_\_ PHONE: \_\_\_\_\_

COMPANY: \_\_\_\_\_ CELL: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

EMAIL: \_\_\_\_\_

**INFORMATION REQUIRED FOR ALL PERMITS** (Check the appropriate box):

New Potable Water Well (Serves a private residence)  
Irrigation/Livestock/Monitoring Well  
(Not connected to house or public water systems)

Replacement Well (Replaces existing well located on property)  
Geothermal Well – Vertical Installation and Horizontal Installation  
(If installation is Less than 20 ft. a Well Permit is not required)

**Construction Method** (Check the appropriate box):

- Auger/Bored/Bucket
- Cable Tool Drill - Spudder
- Mud-Air Rotary Drill
- Reverse Rotary Drill
- Sonic Drill
- Rotary Drill
- Hand Dug
- Pneumatic-Air Drilled
- Radial Collector Well
- Sand Point Well 2" or Less Jet
- Unknown
- Other

Structure(s) Served: \_\_\_\_\_

**Additional Information for Drinking Water, Irrigation, Livestock, Monitoring Wells, Etc.**

Construction Material:	Type of Pump:	GPM/Hour:
Depth Estimate:	Diameter:	

**Additional Information for Heat Pump/Geothermal**

Number of Holes:	Bore Hole Depth:		
Number of Loops:	Loop Length:	Loop Diameter:	
Loop Pipe Manufacturer (Check the appropriate box):			
Centennial-DR11	Centennial-DR9	Crestline Pipe-DR11	Crestline Pipe-DR9
Performance Pipe-DR11	Performance Pipe-DR9	Other	

**Contractor/Owner/Applicant Statement:**

No permit shall be issued until such time the proposed well site has been properly flagged and approved by Polk County Environmental Health. It is a violation of the 567. I.A.C. 49 and Chapter II of the Polk County Health Regulations to commence drilling without a valid permit.

Water analysis will not be taken and occupancy of the premises will not be approved without prior submittal of a well driller's log. A Water analysis and driller's log must be submitted prior to final inspection. All parts of the system must be accessible for the final inspection.

I have reviewed and understand the aforementioned requirements. All information supplied by me is true and correct to the best of my knowledge and belief.

Print Name

Signature

Date