TRINITY COUNTY

Community Development Department
Environmental Health Division

PO Box 476 61 Airport Rd.
Weaverville, CA 96093
Phone (530) 623-1459 FAX (530) 623-1353

WATER WELL / MONITOR / SOIL BORING PERMIT APPLICATION

OFFICIAL USE ONLY

Date Received_____

#_____

$449.00 Well, Monitor, Soil Boring
$321.00 Abandon/Destroy
CC / CA / CK#_____
Receipt_____

Staff Initials_____

Owner/Applicant_____
First Name Last Name

APN_____
New 12-Digit APN Format: 012-345-067-000

Parcel Address_____

City_____ Zip_____

Email_____ Phone_____

Mailing Address_____ City_____ State____ Zip_____

4 Documents Needed: ☐ Application ☐ Payment ☐ Directions with Map

☐ Site Map shows SETBACKS to include waterways and septic systems - distances in US Feet.

If the proposed water well location is not 100 feet within your parcel line, then EH needs to search neighboring septic system locations. The permit may not be approved if these septic(s) are not legal and / or cannot be located.

Driller_____ Driller's Phone_____

Driller's Mailing Address_____

Driller's Email_____ Driller's C57 License #_____

Type of Well Determines REQUIRED MINIMUM Annular Seal Depth

☐ Domestic Well – 20 Foot Seal
☐ Monitoring – 50 Foot Seal
☐ Soil Boring – 50 Foot Seal
☐ Agricultural – 20 Foot Seal
☐ Public – 50 Foot Seal
☐ Industrial – 50 Foot Seal
☐ Abandon / Destruction

Agricultural Well Is this well within 1 mile (5280 Feet) of a navigable waterway?

No: ☐ Yes: ☐ **If Yes, then it will require a minimum drill depth of 150 feet with no perforated pipe until then.**

The permit is good for 1 year from the **date received by TCEH**. If the permit expires after 1 year you must start the entire process over again, filling out a new permit, submitting all new information and fees. It is your responsibility to reinstate this permit before it expires in order to keep it valid. A reinstatement fee is the same as the original fee, but you do not have to fill out new paperwork and go through the approval process and this will keep the permit valid for one additional year. If the well has not been drilled within the 2 years, you must start the entire new permitting process over again. TCEH will not send a reminder notice of expiration. No drilling shall begin prior to the issuance (approval) of this permit. A 72-hour MINIMUM notification of intent to seal must be given by the driller. Setback Distances must be marked with minimum distances met on the Site or Satellite Map.

Signature_____ **Date:**_____

OFFICIAL USE ONLY

Application Approved By_____ Date_____

Special Notes_____

☐ 150 Foot Depth Minimum with no perforated pipe until that depth has been reached for an agricultural well

Expiration Date_____ Reinstatement Date_____ Other_____

Well Final Approved By_____ Date_____

Final Notes _____

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WELL SETBACK DISTANCES

Please list applicable distances to the proposed well location on a site or satellite map

MINIMUM

10 ft. **From New Structures**

10 ft. **From Property Lines** – Site Map - show distance from the proposed well to ALL parcel line(s)

10 ft. **From Private Road**

25 ft. **From County Road**

50 ft. **From State Highway**

50 ft. **From Septic Tank (including neighbors)**

100 ft. **From Septic Leach Line(s) / Leach Field (including neighbors)**
If the proposed well location is not 100 feet from your parcel line, then EH needs to search for neighboring septic system locations. This takes additional time for research and permit may not be approved if neighboring septic(s) cannot be located. Additionally, it may require a site visit at additional cost.

100 ft. **From Unstable Land Masses**

100 ft. **From Springs / Ephemeral Waterways**
Ephemeral Waterway: A **stream** that flows only briefly during and following a period of rainfall in the immediate locality.

150 ft. **From Perennial Creeks or Streams / High Water Marks (flood zones)**
Perennial Stream: A stream or river that has continuous flow in parts of its stream bed all year-round during years of normal rainfall.

200 ft. **From Wetlands / Seeps / Lakes / Vernal Pools Pond High Water Marks**
Seeps are small, critical habitats only detected through site visits. **Seeps** or seepage **wetlands** are springs, pools, or other wet places where groundwater naturally comes to the surface. Seepage marshes can occur in association with **wetland** borders, in headwaters, and along stream drainages.

Vernal Pools, also called **vernal ponds** or ephemeral **pools**, are seasonal **pools** of water that provide habitat for distinctive plants and animals.

1 MILE
5280 ft. If an **agricultural well** is within 1 mile from a navigable waterway, the minimum depth of the well must be 150’ before using slotted / perforated pipe.

The Site Map/Plot Plan must accurately reflect the location of your proposed well, Showing setback distances – you can draw it, print out a Google Earth map or any satellite map that shows the parcel, with accurate setback distances reflected on the map. Your application may be DENIED if the site map is not accurate. You will be required to start the entire application process over again, including paying all associated fees.

Updated 11/21/2024

DETAILED PLOT PLAN / SITE MAP

Plot Plan / Site Map must be DETAILED or you will be charged a Re-Inspection Fee of $342.00, if incorrect. You may print out a map of your parcel and use that rather than this grid map. Any map used must show the setback distances in US feet from your proposed or existing well(s) and septic system to all structures (house, garage, sheds, greenhouses, pools etc.); List distances from proposed site to property boundaries, roads, and any other significant land formations. Show distance between the well(s) and the septic tank, show distance between the well(s) and the leach filed. Show the distance from well(s) and septic system to all waterways (even seasonal "ephemeral" waterways) traversing through or near the property (see list of Setback distances). If the well(s) or septic system is closer than 95 feet from the property line, your application may be denied if it is unknown where the neighboring well(s) or septic is located, as setbacks apply to neighboring parcels too. View the Trinity County Parcel Viewer to locate your parcel (there is a measuring tool in US feet you can use) at: http://trinitycounty.maps.arcgis.com/apps/Viewer/index.html?appid=320cf1c1558c43c8b1f2f70c23d35026

