

# Todd County Earthen Privy/Outhouse Design Form

## (For Primitive Dwellings Only)

Property Owner(s) \_\_\_\_\_ Phone Number \_\_\_\_\_

Address \_\_\_\_\_

P.I.D. \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

Date \_\_\_\_\_ Time \_\_\_\_\_ Weather Conditions \_\_\_\_\_

### Site Summary Data

Standing Water \_\_\_\_\_ inches

Bedrock \_\_\_\_\_ inches

Saturated Soils \_\_\_\_\_ inches

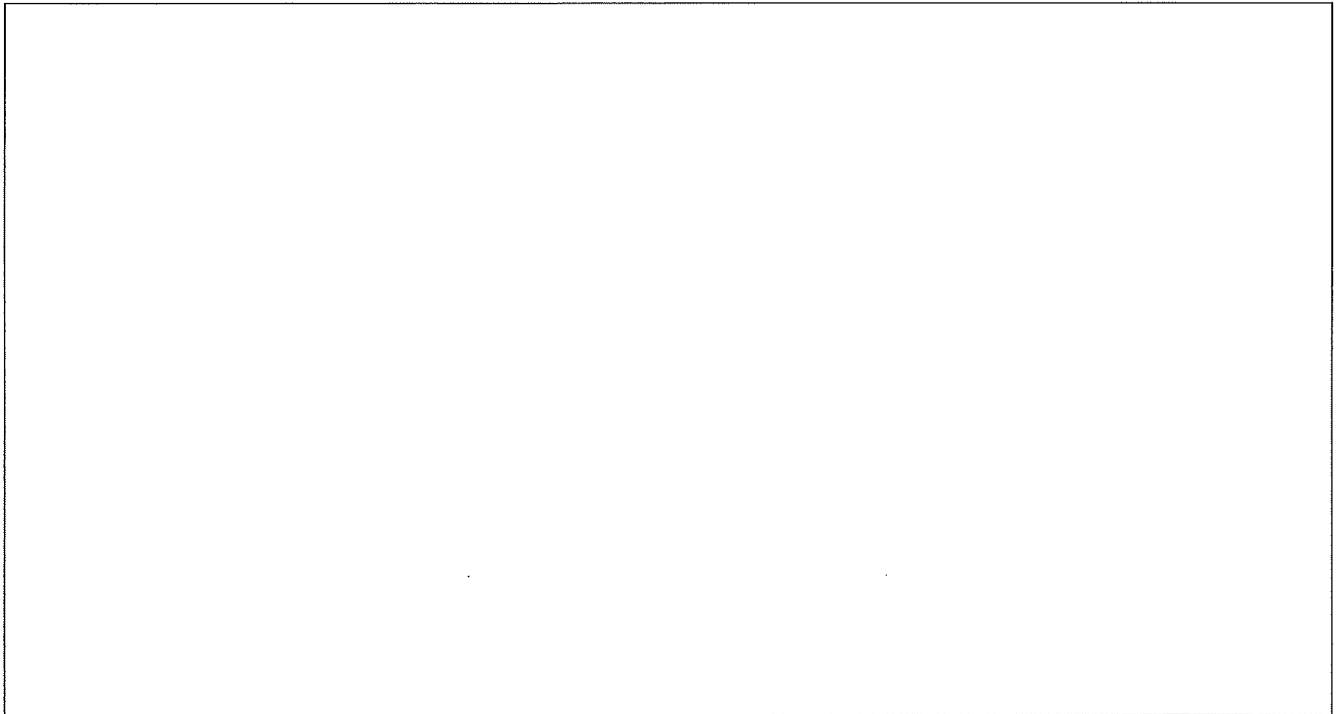
Max Depth of Pit \_\_\_\_\_ inches

Cubic Feet of Storage Capacity \_\_\_\_\_ (25 cuft. minimum)

### Soil Boring Data

Soil Horizon Depth (in.)	Texture	Color	Structure	Consistence

**Site Evaluation Map**



**Map Checklist**

Map Scale \_\_\_\_\_ North Arrow \_\_\_\_\_ Show Slope \_\_\_\_\_% Direction \_\_\_\_\_

**Locate**

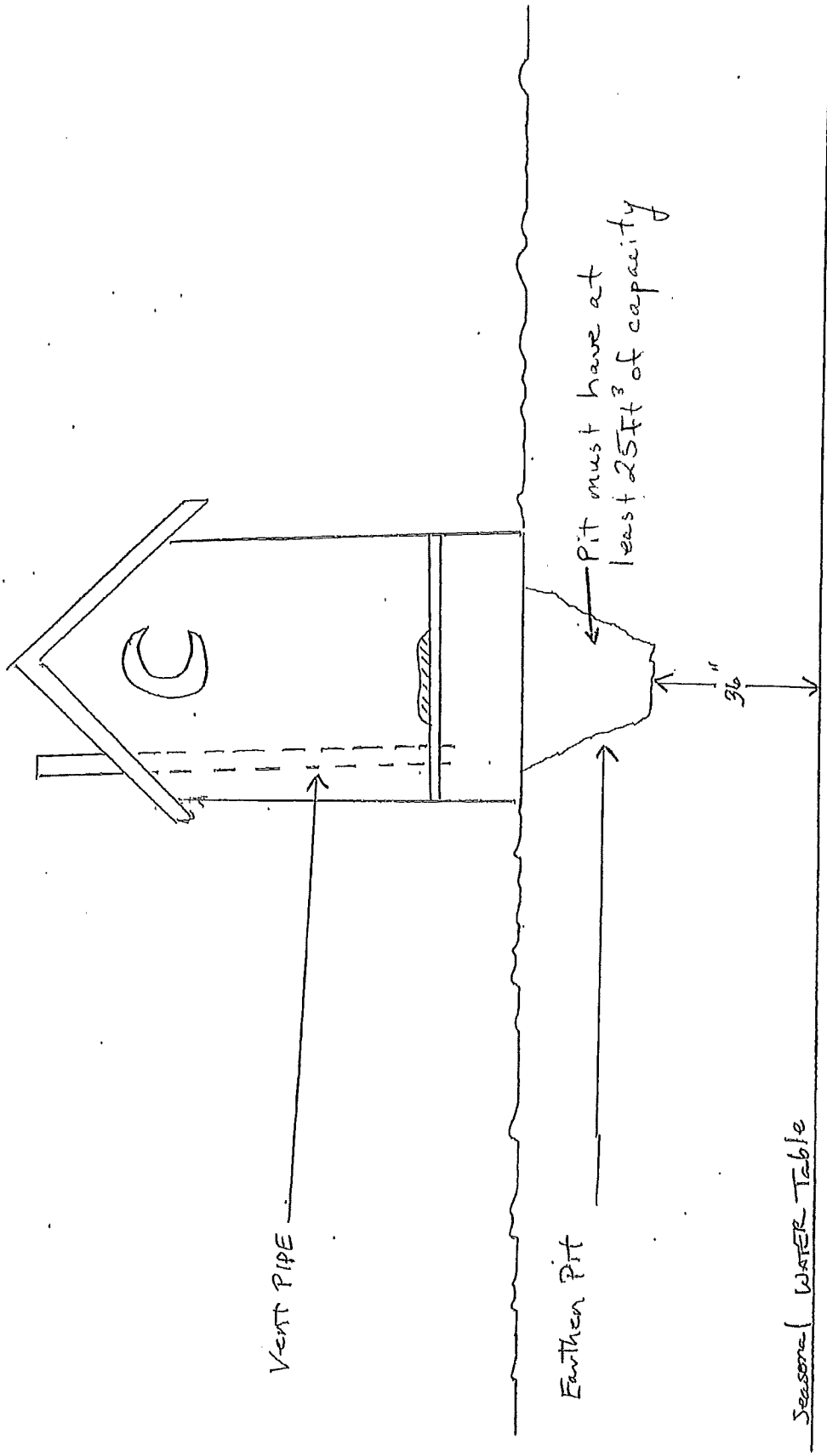
- |  |                               |                                   |
|--|-------------------------------|-----------------------------------|
| ___ Lot dimensions/property lines      | <b>Easements</b>              | <b>Setbacks</b>                   |
| ___ Dwelling and other improvements    | ___ phone                     | ___ buildings                     |
| ___ existing and/or proposed system(s) | ___ electric                  | ___ all water wells within 100 ft |
| ___ replacement area                   | ___ gas                       | ___ pressure pipe                 |
| ___ useable area(s)                    | <b>Elevations</b>             | ___ streams, lakes, rivers        |
| ___ public water supply wells          | ___ borings                   | ___ floodway and fringe           |
| ___ pumping access                     | ___ benchmark                 |                                   |
| ___ Inner wellhead zone                | ___ hori & vert reference pts |                                   |

I hereby certify this work has been completed in accordance with applicable ordinances, rules and laws

\_\_\_\_\_ (signature) \_\_\_\_\_ (date)

\_\_\_\_\_ (license #) \_\_\_\_\_ (phone number)

STANDARD  
Privy

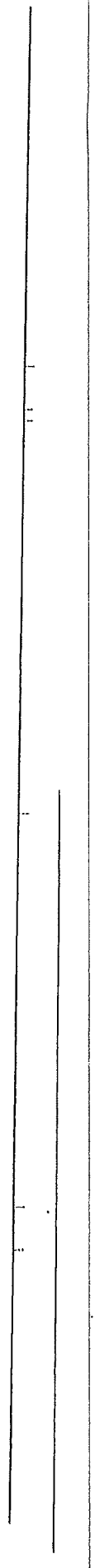
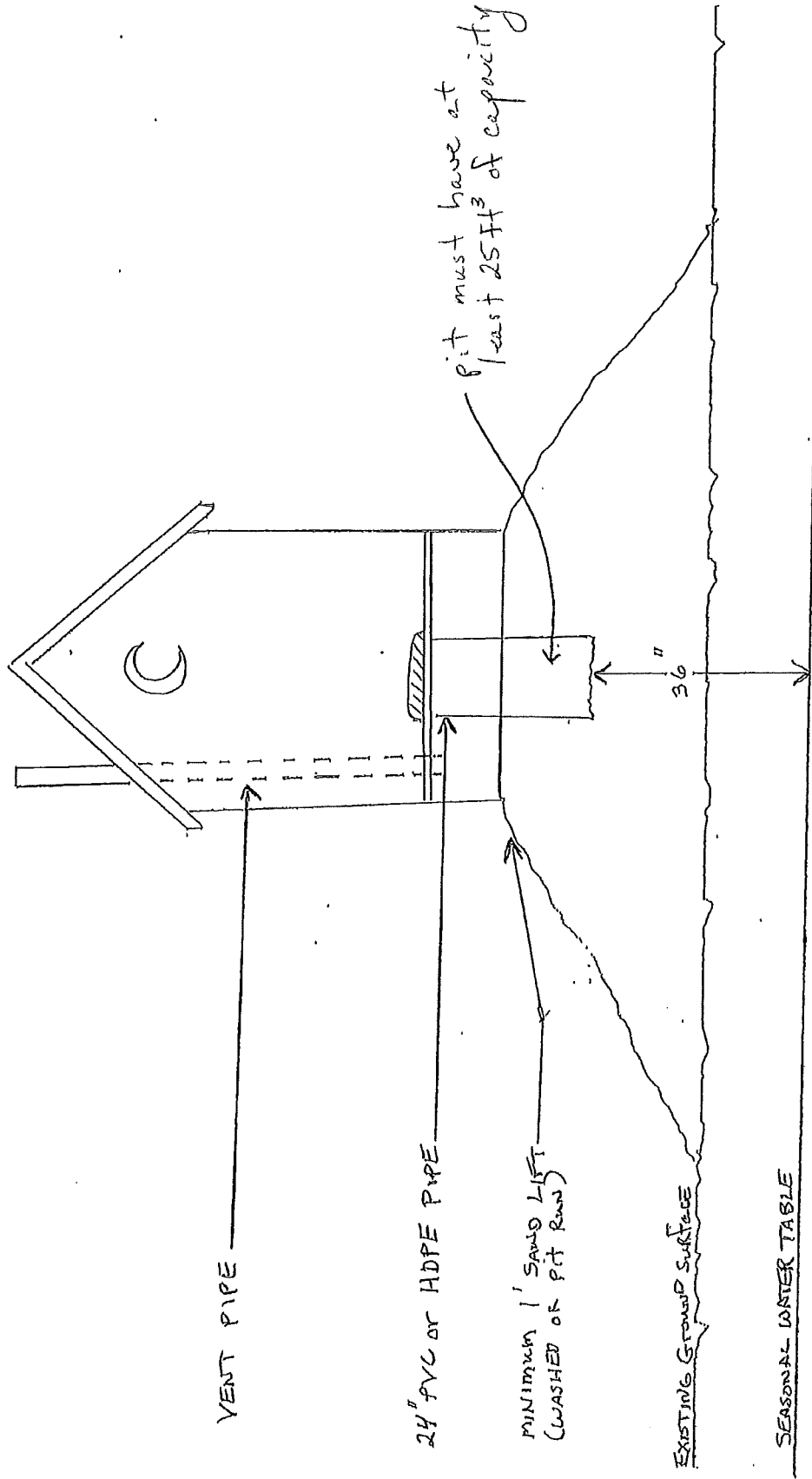


Vent PIPE

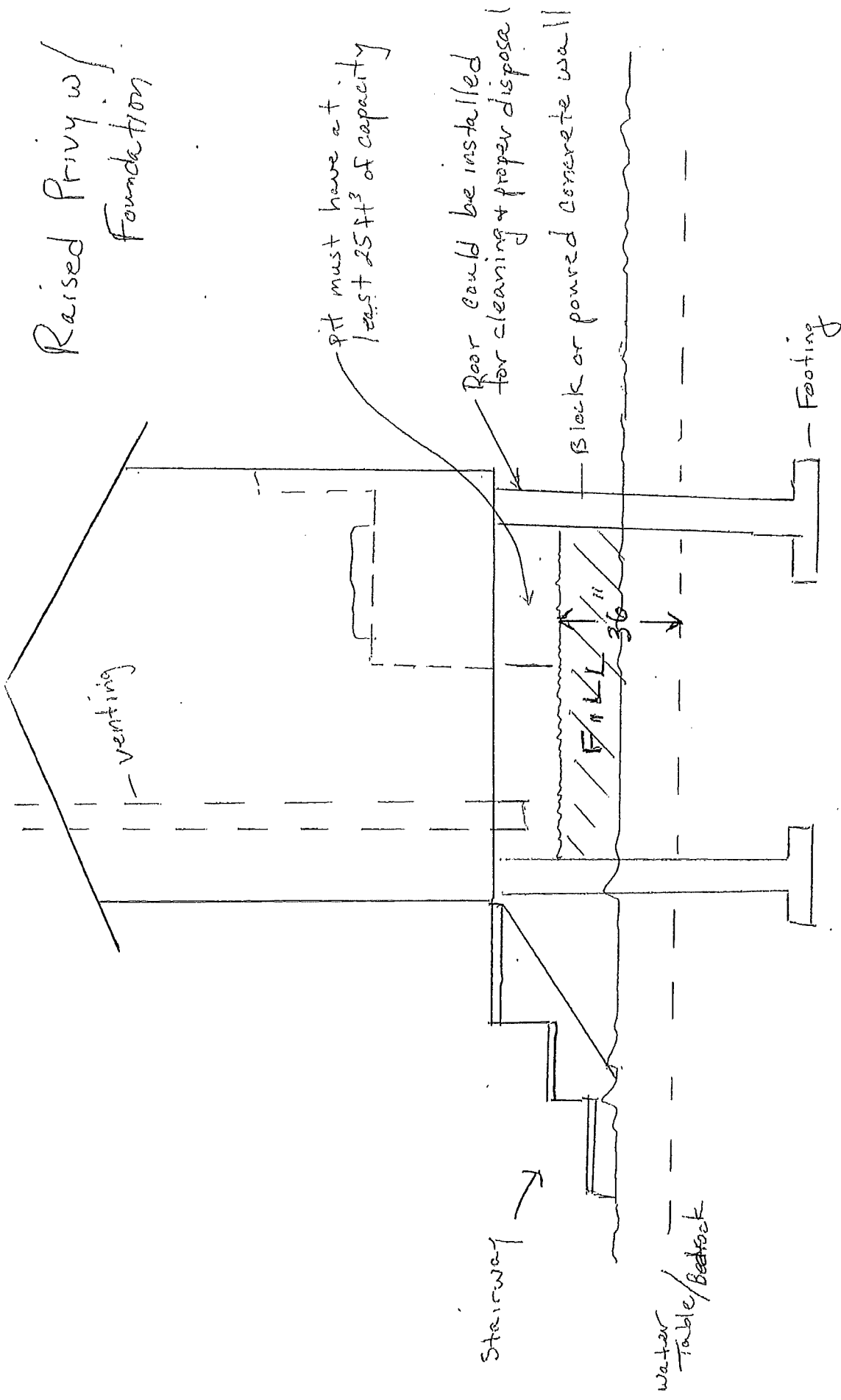
Earthen Pit

Seasonal WATER TABLE

# MOUNDED PRIVY (When WATER TABLE is shallow)



# Raised Privy w/ Foundation



Home  
or  
Shop  
(Heated)

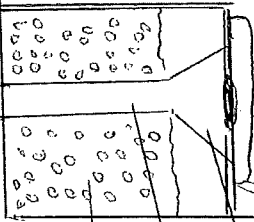
Privy  
Non-Heated

Flash  
Water

← To Tubs and sinks  
(Garage-water)

4" PVC Insulate

4" Trap (Insulate)



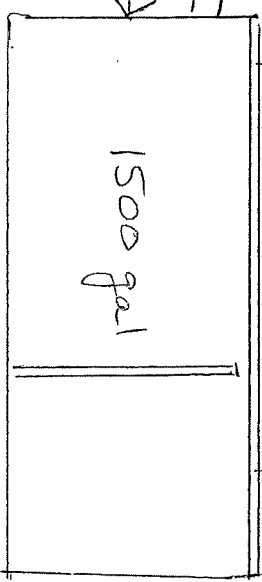
Flange

PVC Pipe (Suggest 8" reduced to 4" AT Trap)

Backfill (insulate)

4" PVC (Insulate)

10'



2' Burly or insulate