

Tennessee Department of Environment and Conservation - Division of Water Resources
Permit for Construction of a Subsurface Sewage Disposal System



Issued To: Mike Vaught

Location: Briarwood Dr.

Briarwood Lot 6

Inspector: Mandy Bolzman *Mandy Bolzman*

Date: 6/2/2022

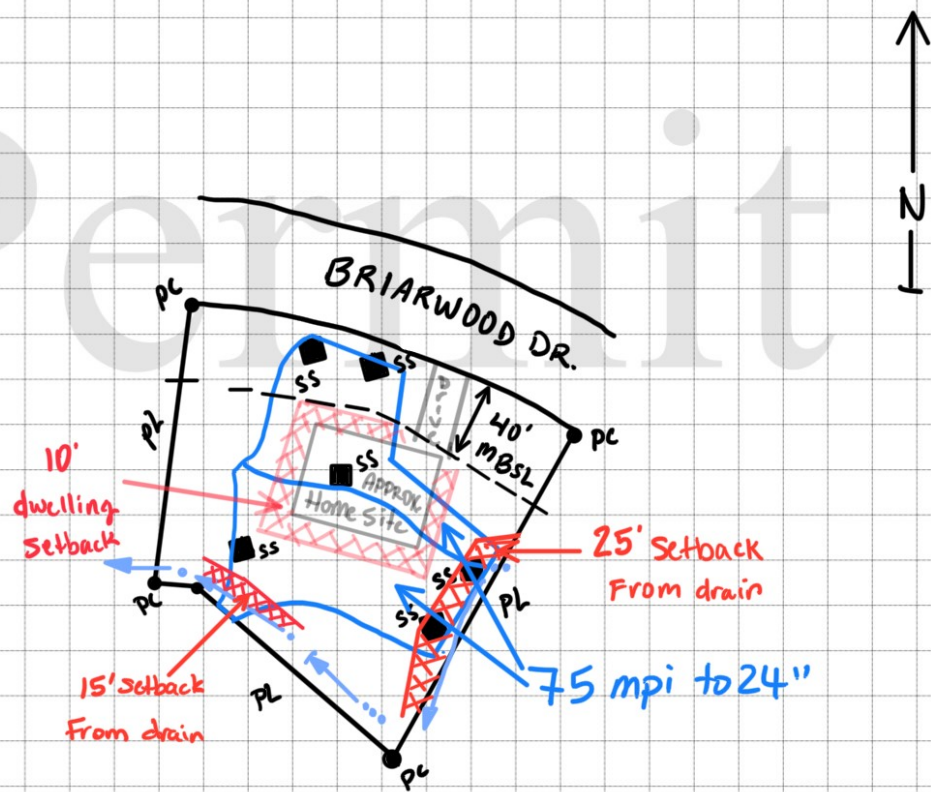
General Notes:

- Please refer to the design specifications for the subsurface sewage disposal system on the first page of the construction permit.
- Contact the local Division of Water Resources representative to schedule a final inspection.
- All electric components (e.g., pump, alarm, etc.) for the subsurface sewage disposal system must be inspected and approved by the appropriate electrical inspector prior to requesting a final inspection. Documentation of the electrical inspection must be available during the final inspection.

(1) one bedroom 125' 24" min/max depth

1000 gal septic tank

- Maintain all proper setbacks
- Keep all impacting features and actions outside soil area
- Install on contour at min/max depth
- All soil stakes must be present at installation
- Retain duplicate area
- Call for final inspection and with questions
615-762-5153



Note:
 1) Deed Reference Deed Book 764, Page 3533, R.D.R.C., TN.
 2) Building Setback Lines and Easements shown per Plat Book 7, Page 36, R.D.R.C., TN.

Total Area Lot
 0.62 Acres
 26,924 Sq. Ft.

Legend
 IP = Iron Pin Found
 IPS = Iron Pin Set
 Mon(7) = Monument Found
 DL = Overhead Line
 PP = Power Pole
 MH = Manhole
 MBSL = Minimum Building Setback Line
 PUDE = Public Utility & Drainage Easement



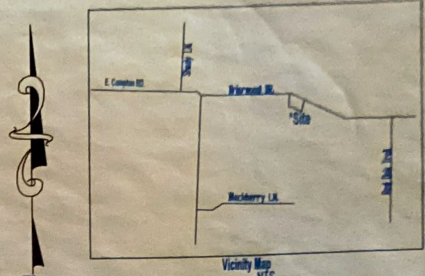
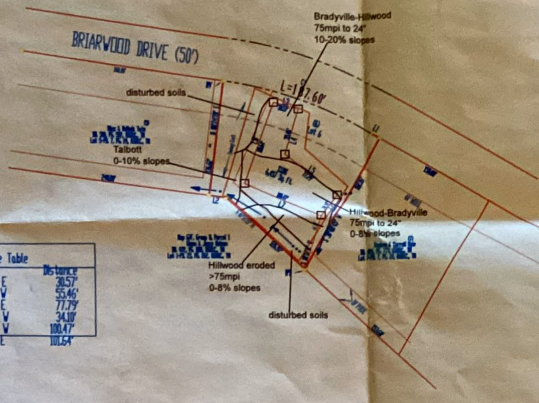
Wastewater Consultants
 2599 C-4 N. Thompson Lane
 Murfreesboro, TN 37139
 615-848-2789 Fax 615-848-2782 email
 @nsoilsgroup.com
 This drawing may have been reproduced from
 information provided and has been revised for the
 purposes of soil mapping and should not be used for any
 other purpose.



| ID | Bearing | Distance |
|----|---------------|----------|
| 1 | S 74°29'38" E | 26.57 |
| 2 | S 72°08'00" E | 55.46 |
| 3 | S 75°52'00" E | 71.79 |
| 4 | S 45°22'00" E | 34.80 |
| 5 | N 65°27'48" W | 100.47 |
| 6 | N 21°07'47" E | 103.54 |

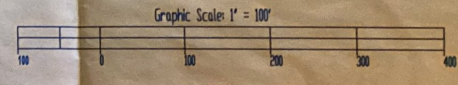
| ID | Bearing | Distance |
|----|---------------|----------|
| 9 | S 59°23'23" E | 12.00 |
| 7 | N 02°11'30" W | 20.59 |

| ID | Delta | Radius | Arc Length | Tangent | Chord | Ch. Bear |
|----|-----------|--------|------------|---------|--------|---------------|
| 11 | 22°29'38" | 477.73 | 187.60 | 95.02 | 185.40 | S 78°35'22" E |



High Intensity Soil Map
 Notes:
 - soil underlain by clay 2' or more away when building location of building
 - path of one cell / main conventional building system 10' or more away / may require foundation through soil drainage system
 - slope / generally - 1 to 5% slope 2' or more away from feature
 - slope / generally up to 1 to 5% slope 10' or more away from feature
 - Edge of evaluation
 - wood stakes for ground control purposes only
 Any disturbance to these soils after this date can void their suitability.
 Soil data obtained on ground and for ground control purposes only and do not necessarily designate suitability.
 This Soil Consultant's signature does not constitute approval by the Environmental Dept.
 Date: 6/11/22

I hereby certify that the septic area shown hereon
 was located at a precision exceeding 1:1000.



Soil Location Map

H. H. LAND SURVEYING, INC.
 10410 WOODBURN BOULEVARD
 SPYGLASS, TENNESSEE 37089
 Phone: 615-881-0757 / E-Mail: hland@hlandsurveying.com

Briarwood Drive
 Rutherford County, Tennessee
 Property Map 617, Group A, Parcel 6

Scale 1" = 100'
 April 19, 2022
 Job No. 2022-0044