

WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT NOTES

1. ANY CUTTING, FILLING, COMPACTION, OR DISTURBANCE FROM THEIR NATURAL STATE, OF THE SOIL AREAS RESERVED FOR SEWAGE DISPOSAL, SHALL RESULT IN REVOCATION OF THE LOT APPROVAL. ADDITIONALLY, THE DEPARTMENT SHALL HAVE THE AUTHORITY TO REFUSE TO GRANT A CONSTRUCTION PERMIT OR MAY REVOKE A CONSTRUCTION PERMIT WHERE THE INTEGRITY OF THE PROPOSED SUBSURFACE SEWAGE DISPOSAL AREAS HAS BEEN COMPROMISED.
2. ALL SEPTIC SYSTEMS MUST BE INSTALLED BY AN INSTALLER LICENSED BY WILLIAMSON COUNTY TO CONSTRUCT ALTERNATIVE OR CONVENTIONAL SEPTIC SYSTEMS.
3. NO UTILITIES (I.E. GAS, WATER, OR ELECTRIC) OR THEIR EASEMENTS, ABOVE OR BELOW GROUND, SHALL BE ALLOWED TO ENCRoACH WITHIN 10 FEET OF THE BOUNDARIES OF THE SOIL AREA RESERVED FOR SEWAGE DISPOSAL.
4. CURTAIN/ INTERCEPTOR/ DRAWDOWN DRAINS MAY BE REQUIRED ON ANY OR ALL LOTS.
5. NO CUTTING, FILLING, COMPACTION, OR ANY DISTURBANCE OF THE AREA RESERVED FOR SEWAGE DISPOSAL SHALL BE PERMITTED.
6. THE LIMITS OF ALL EXCAVATION GREATER THAN 18 INCHES IN DEPTH, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION, (OR ANY OTHER TYPE OF BUILDING CONSTRUCTION), SHALL BE KEPT 20' OR MORE AWAY FROM THE PLATTED OR DESIGNATED SEWAGE DISPOSAL AREAS.
7. THE LIMITS OF ALL EXCAVATIONS, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION, (OR ANY OTHER TYPE OF CONSTRUCTION) SHALL BE KEPT WITHIN THE CONFINES OF THE PLATTED BUILDING ENVELOPE.
8. ALL PARTS OF THE HOUSE AND ANY OF ITS RELATED APPENDAGES (INCLUDING, BUT NOT LIMITED TO DETACHED GARAGES, PORCHES, DECKS, SIDEWALKS, DRIVEWAYS, PARKING AREA, UTILITIES, ETC.) SHALL STRICTLY ADHERE TO THE MINIMUM SETBACK REQUIREMENTS FROM THE SUBSURFACE SEWAGE DISPOSAL SYSTEM AREAS AS OUTLINED IN SECTION 13 OF THE REGULATIONS GOVERNING ON-SITE SEWAGE DISPOSAL SYSTEMS, ADOPTED MAY 16, 2000, AND EFFECTIVE OCTOBER 1, 2000.
9. NO CONSTRUCTION OF PATIOS, SWIMMING POOLS, ACCESSORY BUILDING, ETC., SHALL BE ALLOWED ON ANY LOT SERVED BY A SUBSURFACE SEWAGE DISPOSAL SYSTEM, UNLESS APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
10. WATER SERVICE LINES MUST BE SEPARATED FROM SEWAGE DISPOSAL AREAS OR PLATTED DISPOSAL FIELD AREAS BY A MINIMUM OF 10 FEET.
11. NO WATER SOURCE WELLS OR SPRINGS ARE TO BE DRILLED OR CONSTRUCTED WITHIN 50 FEET OF ANY PORTION OR COMPONENT OF THE SEPTIC SYSTEM OR THE DESIGNATED OR PLATTED SEWAGE DISPOSAL FIELD AREAS. THIS INCLUDES THE SEPTIC TANK, TIGHTLINES, ALTERNATING VALVES, OR THE DESIGNATED OR PLATTED SEWAGE DISPOSAL FIELD AREAS.
12. NO IRRIGATION SYSTEMS, OR THEIR COMPONENTS THEREOF, SHALL ENCRoACH ON, IN, OR WITHIN 10 FEET OF THE BOUNDARIES OF THE DESIGNATED OR PLATTED SSDS AREAS. IT SHALL ALSO BE LOCATED A MINIMUM OF 5 FEET AWAY FROM ANY DRAINAGE IMPROVEMENT PRACTICE ASSOCIATED WITH THE SSDS AREAS.
13. ALL PLATTED SEWAGE DISPOSAL AREAS MUST BE FIELD STAKED BY A LICENSED SURVEYOR AND FENCED OFF TO PROTECT THE AREAS FROM ALL CONSTRUCTION TRAFFIC, BY THE PROPERTY OWNER OR BUILDING CONTRACTOR, THE AREAS MUST THEN BE FIELD CHECKED AND VERIFIED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT PRIOR TO THE ISSUANCE OF THE SEPTIC PERMIT.
14. TRACT 1, DAVIS FARM PROPERTY, MAP 148, PARCEL 47.00 & PO PARCEL 50.00 IS RESTRICTED TO 1 (ONE) 8 BEDROOM SINGLE FAMILY DWELLING (PRIMARY PRINCIPAL DWELLING), 1 (ONE) 5 BEDROOM SINGLE FAMILY DWELLING (SECOND PRINCIPAL DWELLING), 1 (ONE) 7 BEDROOM SINGLE FAMILY DWELLING (THIRD PRINCIPAL DWELLING), 1 (ONE) 7 BEDROOM SINGLE FAMILY DWELLING (THIRD PRINCIPAL DWELLING), 1 (ONE) 8 BEDROOM SINGLE FAMILY DWELLING (FOURTH PRINCIPAL DWELLING), 1 (ONE) 5 BEDROOM SINGLE FAMILY DWELLING (FIFTH PRINCIPAL DWELLING), 1 (ONE) 5 BEDROOM SINGLE FAMILY DWELLING (ACCESSORY DWELLING) AND 5 (FIVE) ACCESSORY STRUCTURES, (ACCESSORY STRUCTURES 1-5), 300 GPD MAXIMUM DAILY FLOW.
15. DESIGNATED SEWAGE DISPOSAL AREAS PLOTTED IN ACCORDANCE WITH ACCEPTABLE SOIL AREAS FIELD MAPPED BY MIKE HAARBAUER, PRIVATE CONSULTING SOIL SCIENTIST ON 6-7-2024, REVISED 9-20-2024.
16. THIS SITE MAY MANDATE THE USE OF A SEWAGE/EFFLUENT PUMP AND APPROPRIATELY SIZED PUMP TANK IN ORDER TO PROVIDE SEWER SERVICES FROM THE HOUSE TO THE SSDS AREAS. THIS SHALL BE SPECIFIED BY THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT BASED UPON THE FINISHED ELEVATION OF THE HOUSE PLUMBING STUB-OUT AND THE SSDS AREAS.

Disclaimer:

The sole purpose of this *Subsurface Sewage Disposal System Location Map* is to dedicate septic system areas (in compliance with the *Williamson County Regulations Governing On-Site Sewage Disposal Systems*) reserved for subsurface sewage disposal on the subject property, and to memorialize related conditions and restrictions. The approval of this document by the Williamson County Department of Sewage Disposal Management does not guarantee the owner's right to subdivide or consolidate property, nor guarantee the right to construct or alter a structure. This map has not been evaluated in relation to any other rules, regulations or ordinances of other County offices or Departments and this approval grants no assurances that it is in compliance with anything other than the *Regulation* noted herein.

WNA NOTE:

WATERWAY NATURAL AREAS (DESIGNATED AS WNA) EXIST ON ALL INTERMITTENT OR PERENNIAL STREAM WATERWAYS AS DEFINED IN THE WILLIAMSON COUNTY STORM WATER MANAGEMENT REGULATIONS. FOR INFORMATION OR ASSISTANCE IN APPLYING THESE REGULATIONS, PLEASE CONTACT THE WILLIAMSON COUNTY ENGINEERING DEPARTMENT AT (615)790-5725.

ADDITIONALLY: WNA: "There shall be no clearing, grading, construction or disturbance of vegetation except as permitted by the Williamson County Engineering Department."

NOTE:

AN ARAP PERMIT MUST BE OBTAINED FROM THE STATE OF TENNESSEE AT THE DEPARTMENT OF ENVIRONMENT & CONSERVATION BEFORE ANY CONSTRUCTION, EXCAVATION, CLEARING OR GRADING ACTIVITIES CAN OCCUR WITHIN THE CREEK OR WATERWAY NATURAL AREA.

CERTIFICATE OF GENERAL APPROVAL FOR INSTALLATION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM WITH RESTRICTIONS

General approval is hereby granted for lots proposed hereon as being suitable for subsurface sewage disposal with the listed and/or attached restrictions.

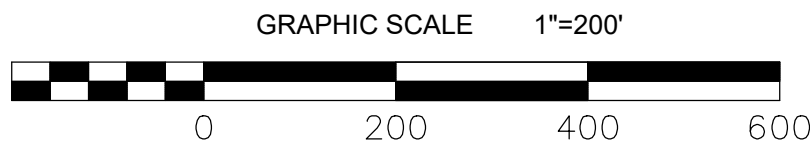
Before the Initiation of construction, the location of the house or other structure and plans for the subsurface sewage disposal system shall be approved by the local health authority.

DEPT. OF SEWAGE DISPOSAL MANAGEMENT  
BRIAN CORWIN

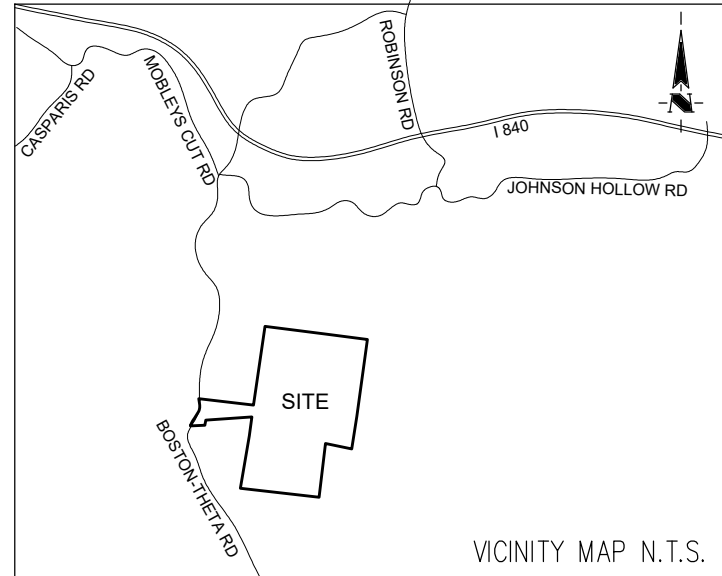
DATE

I HEREBY CERTIFY THAT THE SEPTIC AREAS SHOWN WERE FIELD STAKED AT A PRECISION EXCEEDING 1:1,000'

MARK CANTRELL TN PL#8 1859



T.C.A. 6808-46-06-17 GEOTHERMAL WELL CONSTRUCTION STANDARDS FOR CLOSED-LOOP GEOTHERMAL SYSTEMS	
SOURCE OF STRUCTURE	MINIMUM DISTANCE
SEWER LINES	10 FEET
SEPTIC TANKS	10 FEET
SPRINGS	10 FEET
SEPTIC DRAIN FIELDS	10 FEET
WATER BODIES	10 FEET
WATER BODIES	10 FEET
HOUSE TO SEPTIC TO TANK CONNECTION	10 FEET
HOUSE TO SEWER CONNECTION	10 FEET



LEGEND	
●	IRON PIN FOUND (IPF)
○	IRON PIN SET (IPS)
■	MONUMENT FOUND
△	CALCULATED POINT
—	PROPERTY BOUNDARY
—	UTILITY POLE WITH GUY WIRE
—	OVERHEAD UTILITY LINES
—	WATER LINE
—	GAS LINE
—	OVERHEAD TELECOMMUNICATION
—	UNDERGROUND ELECTRIC
—	WATER METER
—	GAS METER
—	ELECTRIC METER
—	WATER VALVE
—	WATER BIB
—	IRRIGATION VALVE
—	FIRE HYDRANT
—	TELEPHONE JUNCTION
—	ELECTRIC VAULT/ TRANSFORMER
—	TELEPHONE PEDESTAL
—	FIELD LOCATED FLAGS
—	FENCE LINE
—	STREET ADDRESS

LINE	BEARING	DISTANCE
L1	N 1°14'14" E	13.98'
L2	N 21°12'33" E	26.44'
L3	N 24°35'53" E	33.66'
L4	N 27°57'08" E	29.43'
L5	N 29°38'48" E	35.97'
L6	N 31°21'57" E	31.24'
L7	N 31°56'24" E	165.75'
L8	N 25°03'18" E	30.33'
L9	N 17°30'22" E	30.68'
L10	N 09°50'05" E	30.68'
L11	N 02°48'02" E	27.75'
L12	N 02°17'57" W	27.53'
L13	N 05°05'49" W	46.27'
L14	N 07°16'14" W	88.76'

GENERAL NOTES:

1. THE PURPOSE OF THIS SUBSURFACE SEWAGE DISPOSAL SYSTEM LOCATION MAP IS TO RECORD SEPTIC AREA LOCATIONS FOR 5 PRINCIPAL DWELLINGS, 5 ACCESSORY STRUCTURES AND 1 ACCESSORY DWELLING.

2. THIS IS NOT INTENDED TO BE A BOUNDARY RETRACEMENT SURVEY, AND NO MONUMENTS WERE SET DURING THE COURSE OF THIS SURVEY. THIS IS NOT INTENDED TO BE A GENERAL PROPERTY SURVEY AS DEFINED UNDER RULE 0820-3-07. THIS DOCUMENT REPRESENTS A LIMITED ACCURACY NON-MONUMENTED SURVEY OF THE PROPERTY DESCRIBED HEREON PERFORMED UNDER THE AUTHORITY OF TCA 62-18-126. IT SHOULD NOT BE RELIED UPON FOR THE CONSTRUCTION OF FENCES OR OTHER IMPROVEMENTS OR FOR ESTABLISHING THE LOCATION OF PROPERTY LINES. NO BOUNDARY CORNERS WERE SET WITH THIS WORK.

PRELIMINARY  
DRAWING

RECORDING STAMP

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (we) hereby certify that I am (we are) the owner (s) of the property shown and described hereon as evidenced in Book 9363 Page 341, & Book 9387 Page 43 R.O.W.C., and that I (we) hereby adopt this plan with my (our) free consent, to establish the septic areas and regulations as shown hereon.

DATE: \_\_\_\_\_, OWNER SIGNATURE: \_\_\_\_\_

OWNER PRINTED NAME: \_\_\_\_\_

DATE: \_\_\_\_\_, OWNER SIGNATURE: \_\_\_\_\_

OWNER PRINTED NAME: \_\_\_\_\_

OWNER OF RECORD

DAVIS FARM, LLC

121 1ST AVENUE S, STE 220

FRANKLIN, TN 37064

DEED BOOK 9363, PAGE 341 R.O.W.C. TN

DEED BOOK 9387, PAGE 43 R.O.W.C. TN

APPLICANT

T-SQUARE ENGINEERING

111 SE PARKWAY COURT

FRANKLIN, TN 37064

615.678.8212

SUBSURFACE SEWAGE DISPOSAL  
SYSTEM LOCATION MAP  
MAP 148, PARCEL 47.00 & PO PARCEL 50.00  
WILLIAMSON COUNTY, TENNESSEE

TRACT 1  
DAVIS FARM, LLC PROPERTY

3890 BOSTON-THETA ROAD  
COLUMBIA, TN 38401



PROJECT  
23-1010-1

SHEET  
1 OF 2

T-SQUARE ENGINEERING  
111 SE PARKWAY CT • FRANKLIN, TN • 615-678-8212 • WWW.T2-ENG.COM