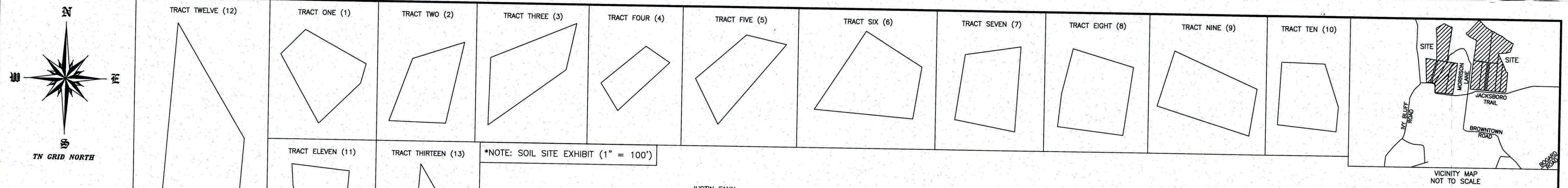


CERTIFICATE OF APPROVAL OF ON-SITE SEWAGE DISPOSAL SYSTEMS

GENERAL RESTRICTIONS:

Approval is hereby granted for Lot(s) 1 – 13 defined as Gary & Darlene Witty – located in Cannon County, Tennessee, as being suitable for subsurface sewage disposal (SSD) with the listed restrictions. Lots have been evaluated and approved for one (1) single family dwelling per lot. Approval is based on soil conditions suitable for installation of SSD systems and does not constitute approval of building sites.

Prior to any construction of a structure, mobile or permanent, the plans for the exact house/structure location must be approved and an SSD system permit issued by the Tennessee Division of Water Resources. Water taps, water lines, underground utilities and driveways should be located at side property lines unless otherwise noted. ANY CUTTING, FILLING OR ALTERATIONS OF THE SOIL CONDITIONS MAY VOID THIS APPROVAL.

If shown, shading on lot(s) represents an area reserved to be used for the installation of the primary and reserve SSD systems and shall be used for no other purpose such as house location, other structure location, buried utilities, driveways, swimming pools, etc. or use which would conflict with the Regulations to Govern Subsurface Sewage Disposal Systems in Tennessee. Modifications of the shaded area(s) may be considered, provided sufficient shaded area is maintained.

LOT RESTRICTIONS:

Lot 1:
Lot 1 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required.

Lot 2:
Lot 2 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank are required.

Lot 3:
Lot 3 is limited to a maximum of 4 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required. Subsurface drainage is required.

Lot 4:
Lot 4 is limited to a maximum of 4 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required.

Lot 5:
Lot 5 is limited to a maximum of 5 bedrooms. Conventional septic system is required.

Lot 6:
Lot 6 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required.

Lot 7:
Lot 7 is limited to a maximum of 4 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank are required. Subsurface drainage is required.

Lot 8:
Lot 8 is limited to a maximum of 4 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank are required. Subsurface drainage is required.

Lot 9:
Lot 9 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required.

Lot 10:
Lot 10 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank are required.

Lot 11:
Lot 11 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required.

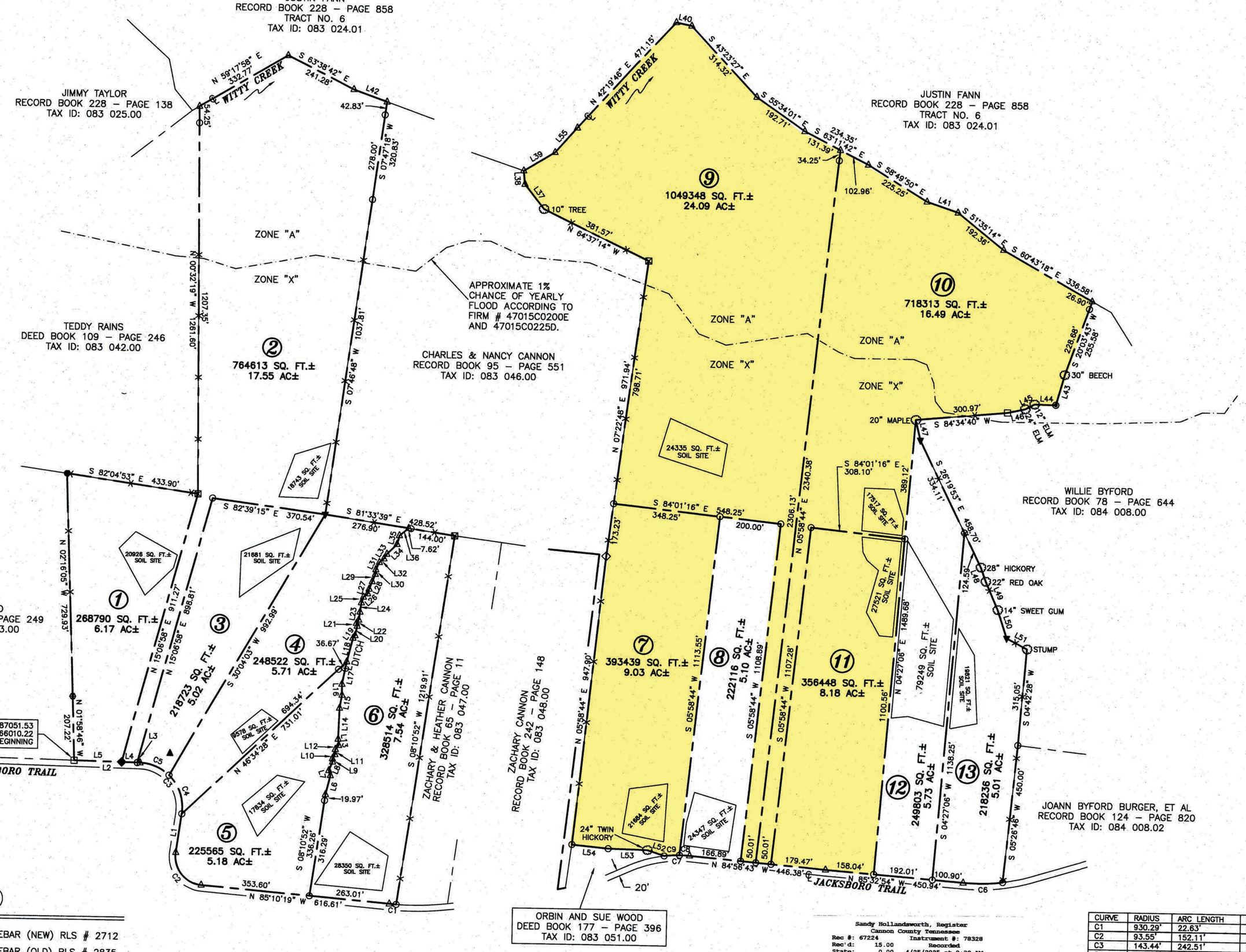
Lot 12:
Lot 12 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank may be required.

Lot 13:
Lot 13 is limited to a maximum of 5 bedrooms. Conventional septic system is required. Pump to fieldlines and a dosing tank are required.

Environmental Scientist
TN Division of Water Resources

Date

MOORE LAND SURVEYS
208 N. CHANCERY ST.
MCMINNVILLE, TN
931.473.1088
MICHAEL@
MOORELANDSURVEYS.COM



LEGEND

- ○ 5/8" CAPPED REBAR (NEW) RLS # 2712
- ◆ 1/2" CAPPED REBAR (OLD) RLS # 2835
- ● 1/2" CAPPED REBAR (OLD) RLS # 365
- △ MONUMENT NEITHER SET NOR FOUND
- ⊠ 1/2" UNCAPPED REBAR (OLD)
- ◉ 3/8" REBAR POST (OLD)
- ◇ 1" UNCAPPED REBAR (OLD)
- ▼ STEEL T-POST (OLD)
- ◉ RED SPINDLE (OLD)
- □ WOOD POST (OLD)
- ○ TREE
- PROPERTY BOUNDARY
- FENCE

LINE	BEARING	DISTANCE
L1	N 07°59'37" E	128.01'
L2	N 88°52'38" W	216.62'
L3	N 88°52'38" W	8.98'
L4	N 88°52'38" W	51.53'
L5	N 88°52'38" W	156.12'
L6	N 13°24'53" E	63.52'
L7	N 16°53'12" W	16.91'
L8	N 23°07'40" E	30.64'
L9	N 03°39'48" W	10.15'
L10	N 30°55'15" E	15.68'
L11	N 02°55'05" E	17.05'
L12	N 39°48'57" E	17.10'
L13	N 06°39'34" W	19.87'
L14	N 02°02'24" E	100.80'
L15	N 10°10'19" E	42.91'
L16	N 01°33'12" W	36.02'
L17	N 11°19'28" E	75.29'
L18	N 14°04'31" E	80.46'
L19	N 34°37'22" E	11.07'
L20	N 12°11'57" E	31.13'
L21	N 16°01'42" W	9.32'
L22	N 32°11'58" E	13.64'
L23	N 08°51'03" E	26.48'
L24	N 07°26'56" E	30.86'
L25	N 19°32'44" E	19.81'
L26	N 49°57'17" E	17.34'
L27	N 16°48'19" E	16.43'
L28	N 22°01'41" E	26.23'
L29	N 22°39'51" E	25.91'
L30	N 05°36'23" E	15.87'
L31	N 26°06'57" E	26.56'
L32	N 50°01'11" E	18.41'
L33	N 31°48'04" E	18.42'
L34	N 45°32'21" E	45.73'
L35	N 14°45'10" E	30.33'
L36	N 51°23'06" E	37.84'
L37	N 38°16'21" W	102.01'
L38	N 06°04'04" W	43.91'
L39	N 58°56'32" E	118.92'
L40	S 78°16'13" E	51.18'
L41	S 71°38'26" E	107.20'
L42	S 70°32'01" E	115.88'
L43	S 15°46'15" W	101.97'
L44	N 89°13'43" W	69.80'
L45	S 82°20'56" W	34.02'
L46	S 77°43'57" W	59.10'
L47	S 13°37'21" E	67.74'
L48	S 19°39'45" E	48.86'
L49	S 23°41'07" E	100.53'
L50	S 18°09'09" E	97.43'
L51	S 62°48'05" E	76.05'
L52	N 71°28'59" W	58.32'
L53	N 88°58'27" W	126.80'
L54	N 84°26'42" W	119.85'
L55	N 41°30'59" E	108.53'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	930.29'	22.63'	22.63'	N 85°52'08" W	1°23'38"
C2	93.55'	152.11'	135.90'	N 36°35'21" W	93°09'56"
C3	143.44'	242.51'	214.64'	N 40°26'31" W	96°52'15"
C4	143.44'	137.15'	131.98'	N 19°23'55" W	54°47'03"
C5	143.44'	105.36'	103.01'	N 67°50'02" W	42°05'12"
C6	613.17'	129.56'	129.32'	S 88°23'55" W	12°06'22"
C7	384.05'	83.24'	83.07'	S 88°50'45" W	12°25'04"
C8	384.05'	33.20'	33.19'	N 87°25'19" W	4°57'11"
C9	384.05'	50.04'	50.00'	S 86°22'09" W	7°27'53"

Sandy Hollandsworth, Register
Cannon County Tennessee
Rec #: 67224 Instrument #: 78328
Rec'd: 15.00 Recorded
State: 0.00 4/25/2025 at 9:39 AM
Clerk: 0.00 in Plat Cabinet
Other: 2.00 4
Total: 17.00 PGS 1080-1080

NOTE: This survey was performed with RTK GPS positional data observed between the dates of 11-26-24 and 3-7-25 utilizing a Carlson BRx7 multi frequency receiver. The grid coordinates of the control point (N: 487079.44, E: 1966324.44, hub nail with plastic disc) were derived using a VRS network of CORS stations projected to TN SPC83; Datum: NAD 83; Geoid: ContinentalUS_NGS2018. The positional accuracy of the GPS vectors does not exceed H: 8 mm + 0.5 ppm. The combined grid factor used for this survey is 0.99990593 centered upon the control point listed herein.

MICHAEL R. MOORE REGISTERED LAND SURVEYOR TENNESSEE NO. 2712 3/7/25

SURVEYOR'S CERTIFICATE

I hereby certify, to the best of my knowledge and belief, that the survey shown hereon represents a Category IV Survey and is in compliance with the current Tennessee Minimum Standards of Practice.

3/7/25
Date

Registered Land Surveyor

GARY & DARLENE WITTY

DRAWN	DATE	Jacksboro Trail
AMG	3/7/25	Morrison, TN 37357
RB 109-886, 122-811		Cannon County
RB 161-413, 149-306		5th Civil District
Tax ID:083 044.00/050.00		
SCALE	ACREAGE	PROJECT NO.
1" = 200'	120.81 AC.±	24344

Plat Cabinet 4