DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT NOTES

1.) TRACT 1 IS RESTRICTED TO ONE (5) BEDROOMS, SINGLE FAMILY DWELLING, WITH NO OVERSIZED BATHING FIXTURE.
2.) THE AREA FOR SUBSURFACE SEWAGE DISPOSAL SYSTEM IS SHOWN THUS:

(A) CS SSDS	(B) CS SSDS	(C) CS SSDS

3.) 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 AUTHORITY TO REFUSE TO GRANT ANY CONSTRUCTION PERMIT OR MAY REVOKE A CONSTRUCTION PERMIT WHERE THE INTEGRITY OF THE PROPOSED SUBSURFACE SEWAGE DISPOSAL SYSTEM AREAS HAVE BEEN COMPROMISED.
4.) ALL SEPTIC SYSTEMS MUST BE INSTALLED BY AN INSTALLER LICENSED BY WILLIAMSON COUNTY TO CONSTRUCT ALTERNATIVE OR CONVENTIONAL SEPTIC SYSTEMS.
5.) NO BATHING FIXTURES EXCEEDING STANDARD CAPACITY (30 US GALLONS), INCLUDING, BUT NOT LIMITED TO, OVERSIZED BATHTUBS, SPA-TUBS, HOT-TUBS, WHIRLPOOLS, OR JACUZZIS, ETC., SHALL BE ALLOWED UNLESS SPECIFICALLY APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
6.) 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 AREAS RESERVED FOR SEWAGE DISPOSAL.
7.) CURTAIN/INTERCEPTOR/DRAWDOWN DRAINS MAY BE REQUIRED ON ANY OR ALL LOTS. AS SUCH, THEY SHALL ADHERE TO THE DESIGN, LOCATION AND ROUTING DEPICTED ON THIS PLAT. HOWEVER, THE DRAINS AS SHOWN MAY BE SUBJECT TO CHANGE AT THE SOLE DISCRETION OF THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT AS DEEMED NECESSARY BY THEIR FIELD INVESTIGATION AT THE TIME OF SUBMITTAL OF EACH INDIVIDUAL LOTS ALTERNATIVE SYSTEM SITE AND DESIGN PLANS. THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT'S EVALUATION WILL BE CONDUCTED ON A SITE-SPECIFIC, LOT BY LOT BASIS.
8.) 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 AREA.
9.) NO CUTTING, FILLING, OR COMPACTION OR ANY OTHER DISTURBANCE OF THE AREAS RESERVED FOR SEWAGE DISPOSAL SHALL BE PERMITTED.
10.) THE LIMITS OF ALL EXCAVATIONS GREATER THAN 18 INCHES IN DEPTH, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION (OR ANY OTHER TYPE OF BUILDING CONSTRUCTION), SHALL BE KEPT WITHIN THE CONFINES OF THE PLATTED BUILDING ENVELOPE.
11.) THE LIMITS OF ALL EXCAVATIONS, MADE FOR THE PURPOSE OF HOUSE CONSTRUCTION (OR ANY OTHER TYPE OF BUILDING CONSTRUCTION), SHALL BE KEPT WITHIN THE CONFINES OF THE PLATTED BUILDING ENVELOPE.
12.) ALL PARTS OF THE HOUSE AND ANY OF ITS RELATED APPENDAGE (INCLUDING, BUT NOT LIMITED TO DETACHED GARAGES, PORCHES, DECKS, SIDEWALKS, DRIVEWAYS, PARKING AREAS, 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.
13.) NO CONSTRUCTION OF PATIOS, SWIMMING POOLS, ACCESSORY BUILDINGS, ETC. SHALL BE ALLOWED ON ANY LOT SERVED BY A SUBSURFACE SEWAGE DISPOSAL SYSTEM, UNLESS APPROVED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
14.) WATER SERVICE LINES MUST BE SEPARATED FROM SEWAGE DISPOSAL AREAS OR PLATTED DISPOSAL FIELD AREAS BY A MINIMUM OF 10 FEET.
15.) NO WATER SOURCE, WELLS OR SPRINGS ARE TO BE DRILLED, CONSTRUCTED OR PLACED WITHIN 50 FEET OF ANY PORTION OF THE SEPTIC SYSTEM. THIS INCLUDES THE SEPTIC TANK, TIGHTLINES, ALTERNATING VALVES, OR THE DESIGNATED OR PLATTED SEWAGE DISPOSAL FIELD AREAS.
16.) ALL PLATTED SEWAGE DISPOSAL AREAS SHALL BE FIELD STAKED BY A LICENSED SURVEYOR AND FENCES OFF, TO PROTECT THE AREAS FROM ALL CONSTRUCTION TRAFFIC, BY THE PROPERTY OWNER OR BUILDING CONTRACTOR. THE AREAS THEN SHALL BE FIELD CHECKED AND VERIFIED BY THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT PRIOR TO THE ISSUANCE OF THE SEPTIC PERMIT.
17.) THIS SITE MAY MANDATE THE USE OF 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.
18.) THE EXACT LOCATION OF THE WATER SOURCE (I.E. WELL, CISTERN, SPRING OR PRIVATE WATER SOURCE) MUST BE FIELD LOCATED BY A SURVEYOR OR ENGINEER ON A COPY OF THIS PLAT AND SUBMITTED TO THE DEPARTMENT OF WILLIAMSON COUNTY DISPOSAL MANAGEMENT FOR REVIEW AND RECORD KEEPING PURPOSES.
19.) PRIOR TO INSTALLATION, THE LOCATION OF THE WELL, SPRING, CISTERN OR PRIVATE WATER SOURCE MUST BE APPROVED BY THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT.
20.) DESIGNATED SEWAGE DISPOSAL AREAS SHOWN ON THIS PLAT PLOTTED IN ACCORDANCE WITH ACCEPTABLE SOIL AREAS FIELD MAPPED BY MICHAEL HAARBAUER PRIVATE SOIL CONSULTANT ON 10/18/2017.
21.) LOCATION OF WELL, SPRING, CISTERN OR PRIVATE WATER SOURCE MUST BE A MINIMUM OF 50 FEET AWAY FROM ANY SEWAGE DISPOSAL AREA, INCLUDING THOSE LOCATED UPON ADJACENT LOTS.
22.) THERE SHALL BE NO SEWAGE CONVEYANCES (PIPES), SUPPLY LINES, MANIFOLDS, SEPTIC OR PUMP TANKS, ETC.) LOCATED WITHIN 50 FEET OF ALL WELL(S) ON THIS PROPERTY.
23.) SSDS COMPONENTS CROSSING UTILITIES AND THEIR RELATED EASEMENTS, IN ADDITION TO DRIVEWAYS, ACCESS EASEMENTS. ETC: ANY AND ALL SSDS COMPONENTS (INCLUDING BUT NOT LIMITED TO: CURTAIN DRAINS, SEWAGE SUPPLY LINES, MANIFOLDS, ETC.) SHALL BE SHEATHED AND BEDDED (AS PER SPECIFICATIONS FROM WCDSM) WHERE THEY CROSS ANY DRIVEWAY, ACCESS EASEMENT, UTILITY LINES (AND THEIR RELATED EASEMENTS). THE SHEATHING SHALL EXTEND FROM A POINT 10 FEET PRIOR TO ENTERING ANY EASEMENT AND SHALL EXTEND THROUGHOUT THE ENTIRE WIDTH OF THE EASEMENT AND SHALL END AT A POINT 10 FEET PAST THE LIMITS OF ANY EASEMENT. ALL CROSSINGS MUST BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE WILLIAMSON COUNTY DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT. ALL SHEATHING MUST BE SCHEDULE 80 PVC OR DUCTILE IRON AND BE BEDDED IN 12" OF GRAVEL.
24.) (S) DENOTES THAT THIS LOT IS SERVED BY A CONVENTIONAL. MEANS OF SUBSURFACE SEWAGE DISPOSAL SYSTEM.
LPP DENOTES THAT THIS LOT IS SERVED BY A LOW PRESSURE PIPE SYSTEM, WHICH IS AN ALTERNATIVE MEANS OF SEWAGE DISPOSAL.
MLPP DENOTES THAT THIS LOT IS SERVED BY A MODIFIED LOW PRESSURE PIPE SYSTEM, WHICH REQUIRES 6 TO 10 INCHES OF COMPATIBLE SOIL FILL MATERIAL TO BE INCORPORATED ONTO THE DESIGNATED OR PLATTED SEWAGE DISPOSAL AREA UNDER DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT SUPERVISION.
25.) BEFORE A PERMIT TO CONSTRUCT A CONVENTIONAL SYSTEM SERVING SINGLE SOURCE WITH A PROJECTED WASTEWATER FLOW RATE EXCEEDING 750 GALLONS PER DAY (gpd), DETAILED SITE AND DESIGN PLANS FOR SAID SYSTEM SHALL BE SUBMITTED TO THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT FOR REVIEW AND APPROVAL. THESE PLANS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF TENNESSEE.
26.) BEFORE A PERMIT TO CONSTRUCT A LPP OR MLPP SEPTIC SYSTEM CAN BE ISSUED, DETAILED SITE AND DESIGN PLANS FOR THE LPP OR MLPP SYSTEM SHALL BE SUBMITTED TO THE DEPARTMENT OF SEWAGE DISPOSAL MANAGEMENT FOR REVIEW AND APPROVAL. THESE PLANS SHALL BE PREPARED BY AN ENGINEER LICENSED IN THE STATE OF TENNESSEE.
27.) AN ARAP PERMIT MUST BE OBTAINED FROM THE STATE OF TENNESSEE AT THE DEPARTMENT OF ENVIRONMENT AND CONSERVATION BEFORE ANY CONSTRUCTION, EXCAVATION, CLEARING OR GRADING ACTIVITIES CAN OCCUR WITHIN THE CREEK OR WATERWAY NATURAL AREA.
28.) GEOTHERMAL WELL CONSTRUCTION STANDARDS FOR CLOSED LOOP GEOTHERMAL BOREHOLES;

SOURCE OF STRUCTURE	MINIMUM DISTANCES
SEWER LINE	10 FEET
SEPTIC TANK	25 FEET
SPRINGS	100 FEET
SEPTIC DRAIN FIELDS	25 FEET
WATER WELLS	100 FEET
HOUSE TO SEPTIC TANK CONNECTION	10 FEET
HOUSE TO SEWER CONNECTION	10 FEET

29.) ALL PLUMBING FIXTURES TO BE OF THE WATER CONSERVATIVE TYPE, INCLUDING LOW VOLUME FLUSH TOILETS (1.6 GALLONS OR LESS), 1.5 TO 2.0 GALLONS PER MINUTE SHOWER HEADS, AND FAUCET AERATORS.
30.) DISCLAIMER: THIS SOLE PURPOSE OF THIS *SUBSURFACE SEWAGE DISPOSAL SYSTEM LOCATION MAP* IS TO DEDICATE SEPTIC SYSTEM AREAS IN COMPLIANCE WITH THE WILLIAMSON COUNTY *REGULATION S 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 THIS 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 AGENCIES OR DEPARTMENTS AND THIS APPROVAL GRANTS NO ASSURANCES THAT IT IS IN COMPLIANCE WITH ANYTHING OTHER THAN THE *REGULATION S* NOTED HEREON.
31.) OTHER THAN THE SEPTIC SYSTEM SETBACKS SPECIFIED HEREON, THE WILLIAMSON COUNTY PLANNING OFFICE SHALL ASSIGN ALL OTHER SETBACKS AT SUCH TIME AS WHEN AN APPLICATION FOR A BUILDING PERMIT IS MADE.

CERTIFICATION OF GENERAL APPROVAL FOR INSTALLATION OF SUBSURFACE SEWAGE DISPOSAL SYSTEMS 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 STRUCTURES AND PLANS FOR THE SUBSURFACE SEWAGE DISPOSAL SYSTEM SHALL BE APPROVED BY THE LOCAL HEALTH AUTHORITY.

4/15/19 @ 12:15 — DATE

BRIAN K. CORBIN, DIRECTOR

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 7168 PAGE 625, R.O.W.C. AND THAT I (WE) ADOPT THIS PLAN OF SUBSURFACE SEWAGE DISPOSAL SYSTEM AND DEDICATION OF MY (OUR) FREE CONSENT.

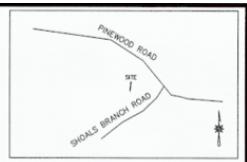
OWNER — DATE 3-28-2019

Gail Norman Jr — DATE 3-28-209

OWNERS

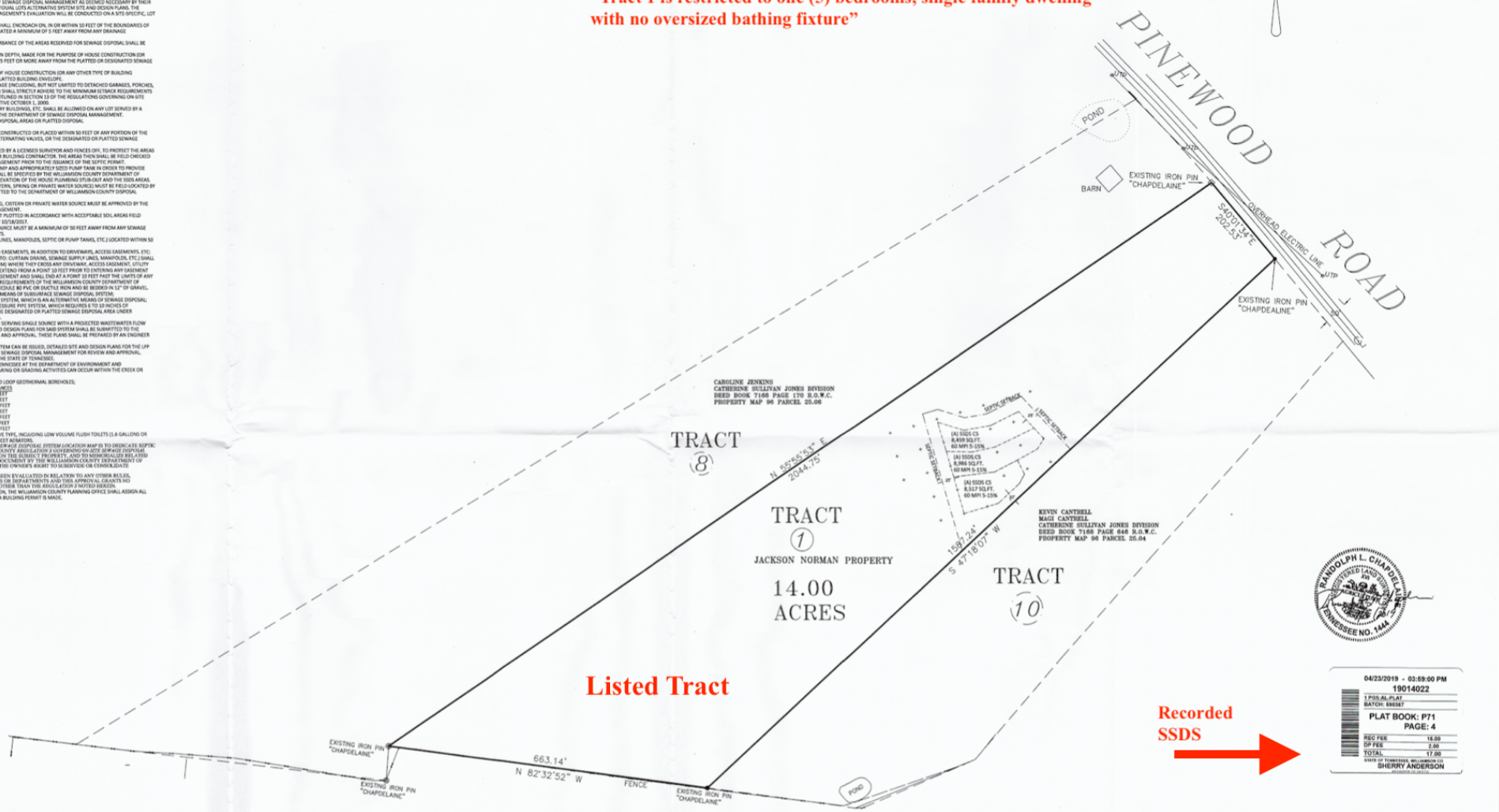
N

STATE PLANE NORTH (NAD83)



SITE MAP N.T.S.

"Tract 1 is restricted to one (5) bedrooms, single family dwelling with no oversized bathing fixture"



Listed Tract

RANDOLPH L. CHAPDELAINE — TENNESSEE NO. 1444

Recorded SSDS

04/23/2019 - 03:59:00 PM
19014022
1 POS:AL-PLAT
BATCH: 690367
PLAT BOOK: P71
PAGE: 4

REC FEE	15.00
DP FEE	2.00
TOTAL	17.00

STATE OF TENNESSEE, WILLIAMSON CO
SHERRY ANDERSON

RECEIVED by: WILLIAMSON COUNTY
DEPARTMENT of Sewage Disposal Management
MARCH 28, 2019 3:40 PM SAH PLAT# 3438

LEGEND
● □ = BOTH SYMBOLS ARE EXISTING IRON PINS UNLESS NOTED

GENERAL NOTES

1.) THE PURPOSE OF THIS SUBSURFACE SEWAGE DISPOSAL SYSTEM LOCATIONS MAP IS TO DESIGNATE SEPTIC FIELD AREA LOCATIONS ALONG WITH THE ASSOCIATED NOTES AND RESTRICTIONS.
2.) ALL DISTANCES SHOWN HEREON ARE BASED UPON A FIELD-RUN SURVEY/TRAVERSE AND ARE ADJUSTED FOR TEMPERATURE.
3.) UTILITIES, IF SHOWN WERE TAKEN FROM VISIBLE STRUCTURES AT THE SITE, VERIFICATION OF THEIR EXISTENCE, LOCATION, SIZE, AND DEPTH SHOULD BE MADE BEFORE MAKING DECISIONS REGARDING THEM. AVAILABILITY OF SERVICE SHOULD BE CONFIRMED WITH THE APPROPRIATE UTILITY COMPANY. ALL UTILITIES SHOULD BE LOCATED BEFORE ANY CONSTRUCTION OF ENSUING.
4.) THIS SURVEY WAS MADE WITHOUT THE BENEFIT OF A TITLE REPORT; IT IS THEREFORE SUBJECT TO THE FINDINGS OF AN ACCURATE TITLE REPORT.
5.) THIS PROPERTY IS SUBJECT TO BOTH RECORDED EASEMENTS, AND TO THOSE UNKNOWN TO THIS SURVEYOR.
6.) THE SUBJECT PROPERTY LIES IN A ZONE "X" (AREAS OUTSIDE OF THE 500 YEAR FLOOD PLAIN), FIRM MAP # 47187C0135F DATED SEPTEMBER 29, 2006 IS NOT PRINTED.
7.) PUBLIC POTABLE WATER IS NOT AVAILABLE FOR THIS SITE. THIS LOT WILL BE SERVED BY PRIVATE WATER SUPPLY (I.E. WELL, SPRING, CISTERN).

NATURAL RESOURCE PROTECTION NOTES:

1.) WATERWAY NATURAL AREA (WNA):
A.) ANY WATERWAY NATURAL AREA SHOWN HEREON IS SUBJECT TO PROTECTIVE COVENANTS WHICH MAY BE FOUND IN THE LAND RECORDS AND WHICH RESTRICT DISTURBANCE AND USE OF THESE AREAS.
B.) WITHIN THE WATERWAY NATURAL AREA, THERE SHALL BE NO CLEARING, GRADING, CONSTRUCTION, OR DISTURBANCE OF VEGETATION EXCEPT AS PERMITTED BY THE WILLIAMSON COUNTY ENGINEERING DEPARTMENT.
C.) WATERWAY NATURAL AREAS DESIGNATED WNA1 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.

CHAPDELAINE & ASSOCIATES
7376 WALKER ROAD
FAIRVIEW, TENNESSEE 37062
(615) 799-8104
chapsurveyors@msn.com
RANDOLPH L. CHAPDELAINE
TN. RLS. 1444

CERTIFICATE OF ACCURACY

I HEREBY CERTIFY THAT THIS IS A CATEGORY II SURVEY AND THAT THE CLOSURE OF THE UNADJUSTED SURVEY AND LINEAR ERROR OF CLOSURE IS 1:10,000 AS SHOWN HEREON. THE SURVEY WAS DONE IN COMPLIANCE WITH CURRENT TENNESSEE MINIMUM STANDARDS OF PRACTICES.

RANDOLPH L. CHAPDELAINE R.L.S. #1444 — DATE
REGISTERED LAND SURVEYOR

SUBSURFACE SEWAGE DISPOSAL SYSTEM LOCATION MAP FOR JACKSON NORMAN PROPERTY TRACT 1 FORMERLY TRACT 9 OF CATHERINE SULLIVAN JONES PROPERTY

OWNER: JACKSON NORMAN
PINEWOOD ROAD
WILLIAMSON , TENNESSEE
DEED BOOK 7168 PAGE 625
1ST CIVIL DISTRICT OF WILLIAMSON COUNTY, TENNESSEE
PROPERTY MAP 96 PARCEL 25.03
DATE: JANUARY 16, 2019
1 TRACT 14.00 ACRES — SCALE 1"=100'

0 100' 200'
1" = 100'