



STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
ONSITE SEWAGE TREATMENT AND DISPOSAL  
SITE EVALUATION AND SYSTEM SPECIFICATIONS

PERMIT #. \_\_\_\_\_

APPLICANT: Teramore Development AGENT: Big Bend Environmental Consulting/Dean Caulkins

LOT: -- BLOCK: -- SUBDIVISION: --

PROPERTY ID #: 11-3S-16-02061-001 [Section/Township/Parcel No. ]

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN:  YES [ ] NO NET USABLE AREA AVAILABLE: 12.95 ACRES  
TOTAL ESTIMATED SEWAGE FLOW: 400 GALLONS PER DAY [RESIDENCES-TABLE 1   
AUTHORIZED SEWAGE FLOW: 19,425 GALLONS PER DAY [1500 GPD/ACRE   
UNOBSTRUCTED AREA AVAILABLE: >100,000 SQFT UNOBSTRUCTED AREA REQUIRED: \_\_\_\_\_ SQFT

BENCHMARK/REFERENCE POINT LOCATION: Nail w/ & pink ribbon in Pine Tree.  
ELEVATION OF PROPOSED SYSTEM SITE IS 24 [INCHES ] [BELOW ] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES  
SURFACE WATER: N/A FT DITCHES/SWALES: N/A FT NORMALLY WET? [ ] YES  NO  
WELLS: PUBLIC: N/A FT LIMITED USE: N/A FT PRIVATE: >75 FT NON-POTABLE: N/A FT  
BUILDING FOUNDATIONS: >5 FT PROPERTY LINES: >5 FT POTABLE WATER LINES: >40 FT

SITE SUBJECT TO FREQUENT FLOODING: [ ] YES  NO 10 YEAR FLOODING? [ ] YES  NO  
10 YEAR FLOOD ELEVATION FOR SITE: N/A FT MSL/NGVD SITE ELEVATION: N/A FT MSL/NGVD

SOIL PROFILE INFORMATION SITE 1 24" < BM

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 5
10YR 5/3	FS	5 TO 12
10YR 7/2	FS	12 TO 40
10YR 7/2;6/8	FS	40 TO 50
10YR 7/2;5/8	SL	50 TO 56
10YR 7/2	SCL	56 TO 72
		TO
		TO
		TO
USDA SOIL SERIES: <u>Mapped Pelham/Sim Albany</u>		

SOIL PROFILE INFORMATION SITE 2 24" < BM

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 6
10YR 5/3	FS	6 TO 14
10YR 7/2	FS	14 TO 42
10YR 7/2;6/8	FS	42 TO 54
10YR 7/2;5/8	SL	54 TO 58
10YR 7/2	SCL	58 TO 72
		TO
		TO
		TO
USDA SOIL SERIES: <u>Mapped Pelham/Sim Albany</u>		

OBSERVED WATER TABLE: NE INCHES [BELOW ] EXISTING GRADE. TYPE: [ PERCHED / APPARENT ]  
ESTIMATED WET SEASON WATER TABLE ELEVATION: >72 INCHES [BELOW ] EXISTING GRADE  
HIGH WATER TABLE VEGETATION: [ ] YES  NO WSWT Indicator: [ ] YES  NO DEPTH: N/A INCHES

EWSWT is consistent with profiled & mapped soil and observed and mapped vegetation, hydrology, and topography.

SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: FS 0.8 DEPTH OF EXCAVATION: N/A INCHES

DRAINFIELD CONFIGURATION:  TRENCH [ ] BED [ ] OTHER (SPECIFY) \_\_\_\_\_

REMARKS/ADDITIONAL CRITERIA: \_\_\_\_\_

Expected minimums: 1050 gal ST + 500 sq ft of DF in 16" trenches.

SITE EVALUATED BY: Dean Caulkins CEHP#25-2751 DATE: 11/5/2025

Big Bend Environmental Consulting