

## DETERMINATION OF OSTDS TYPE AND STANDARDS PER SECTION 24-42.7

GROSS LOT SIZE = \_\_\_\_\_ FT<sup>2</sup> = \_\_\_\_\_ ACRES

LAND USE: \_\_\_\_\_

GROSS BUILDING AREA = \_\_\_\_\_ FT<sup>2</sup>

SEWAGE FLOW = \_\_\_\_\_ GPD

SEWAGE LOADING = \_\_\_\_\_ GPD / \_\_\_\_\_ ACRES = \_\_\_\_\_ GPD/ACRE

Y	N	CRITERIA FOR OSTDS TYPE SELECTION
		PROPERTY WILL BE SERVED BY PUBLIC WATER
		PROPERTY COMPLETELY OUTSIDE WELLFIELD PROTECTION AREA
		SURFACE WATER BODIES BEYOND 1000 FEET
		SEWAGE FLOW IS LESS THAN 500 GPD FOR SFR /DUPLEX
		SEWAGE FLOW IS LESS THAN 1000 GPD FOR MULTI-FAMILY/OTHER USES
		SEWAGE LOADING LESS THAN 500 GPD/ACRE

Y	N	OTHER CONSIDERATIONS FOR OSTDS APPROVAL
		SANITARY SEWERS NOT AVAILABLE, ABUTTING, OR OPERATIVE
		SYSTEM WILL SERVE ONLY ONE LOT
		PROPERTY LINES OVER 50 FEET FROM OSTDS FOR PROPERTIES SERVED BY A POTABLE WATER WELL

TYPE OF SYSTEM REQUIRED : \_\_\_\_\_

TOTAL NITROGEN TREATED BY : \_\_\_\_\_

TOTAL PHOSPHORUS TREATED BY : \_\_\_\_\_

FECAL COLIFORM TREATED BY : \_\_\_\_\_

SOURCE OF TREATMENT STANDARDS : \_\_\_\_\_

TREATMENT STANDARDS		
POLLUTANT	REQUIRED (mg/L) (ANNUAL AVERAGE)	PROPOSED (mg/L) (ANNUAL AVERAGE)
CBOD <sub>5</sub>		
TSS		
TN		
TP		
FECAL COLIFORM (cfu/100ml)		

## OSTDS CALCULATIONS PER CHAPTER 62-6 F.A.C.

NET LOT SIZE = \_\_\_\_\_ FT<sup>2</sup> = \_\_\_\_\_ ACRES

LAND USE: \_\_\_\_\_

BUILDING AREA = \_\_\_\_\_ FT<sup>2</sup>

### **SEWAGE FLOW**

MAXIMUM SEWAGE LOADING ALLOWANCE = \_\_\_\_\_ GPD/ACRE (1,500 GPD/ACRE OR 2,500 GPD/ACRE)

AUTHORIZED SEWAGE FLOW = \_\_\_\_\_ GPD/ACRE x \_\_\_\_\_ ACRES = \_\_\_\_\_ GPD

UNIT FLOW CRITERIA (PER TABLE 1) : \_\_\_\_\_

SEWAGE FLOW PER UNIT FLOW = \_\_\_\_\_

TOTAL SEWAGE FLOW = \_\_\_\_\_ GPD

### **TREATMENT TANK AND DRAINFIELD**

PROPOSED SYSTEM : \_\_\_\_\_

MINIMUM REQUIRED TREATMENT CAPACITY = \_\_\_\_\_ GPD

DRAINFIELD CONFIGURATION : \_\_\_\_\_

DRAINFIELD TYPE : \_\_\_\_\_

DRAINFIELD MATERIAL : \_\_\_\_\_

MAXIMUM SEWAGE LOADING RATE FOR THE PROPOSED DRAINFIELD = \_\_\_\_\_ GAL/FT<sup>2</sup>DAY

DRAINFIELD SIZE = \_\_\_\_\_ GPD / \_\_\_\_\_ GAL/FT<sup>2</sup>DAY = \_\_\_\_\_ FT<sup>2</sup>

### **SEPARATION BETWEEN THE SHWT AND BOTTOM OF THE DRAINFIELD (ELEVATIONS IN NAVD 88)**

GRADE ELEVATION = \_\_\_\_\_ FT

SEASONAL HIGH WATER TABLE ELEVATION = \_\_\_\_\_ FT

ELEVATION AT THE BOTTOM OF THE DRAINFIELD = \_\_\_\_\_ FT

SEPARATION BETWEEN SHWT AND BOTTOM OF DRAINFIELD = \_\_\_\_\_ INCHES