

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: 06-50016026R

Applicant:

Address:

Date Evaluated: 2/0

Proposed Facility: SFO

Design Flow (.1949): 360

Property Size: 1.488

Location of Site: 1114

Property Recorded: [initials]

Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			1941 Structure/ Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1956 Sapro Class	1944 Restr Horiz	
S 5%		0-30	GR JL	VFR 5-					.5
		30-38	SDK JCL	FR 52					
		39+	SDK JCL	FL 52					
		0-38	GR JL	VFR 5-					5
		30-40	SDK JCL	FR 52					
		40+	SDK JCL	FL 5					
		0-48	GR JL	VFR 5-					6
		0-36	SDK JCL	VFR 5-					
		36-48	SDK JCL	FR 5-					
		0-30	GR JL	VFR 5-					.5
		30-40	SDK JCL	FR 5-					
		40+	SDK JCL	FL 5-					

Description	Initial System	Repair System
Available Space (.1945)	—	—
System Type(s)	Gravel	LPR
Site LTAR	.5	.25

Other Factors (.1946): _____

Site Classification (.1948): B1

Evaluated By: [signature]

Others Present:

1/240 at 18'

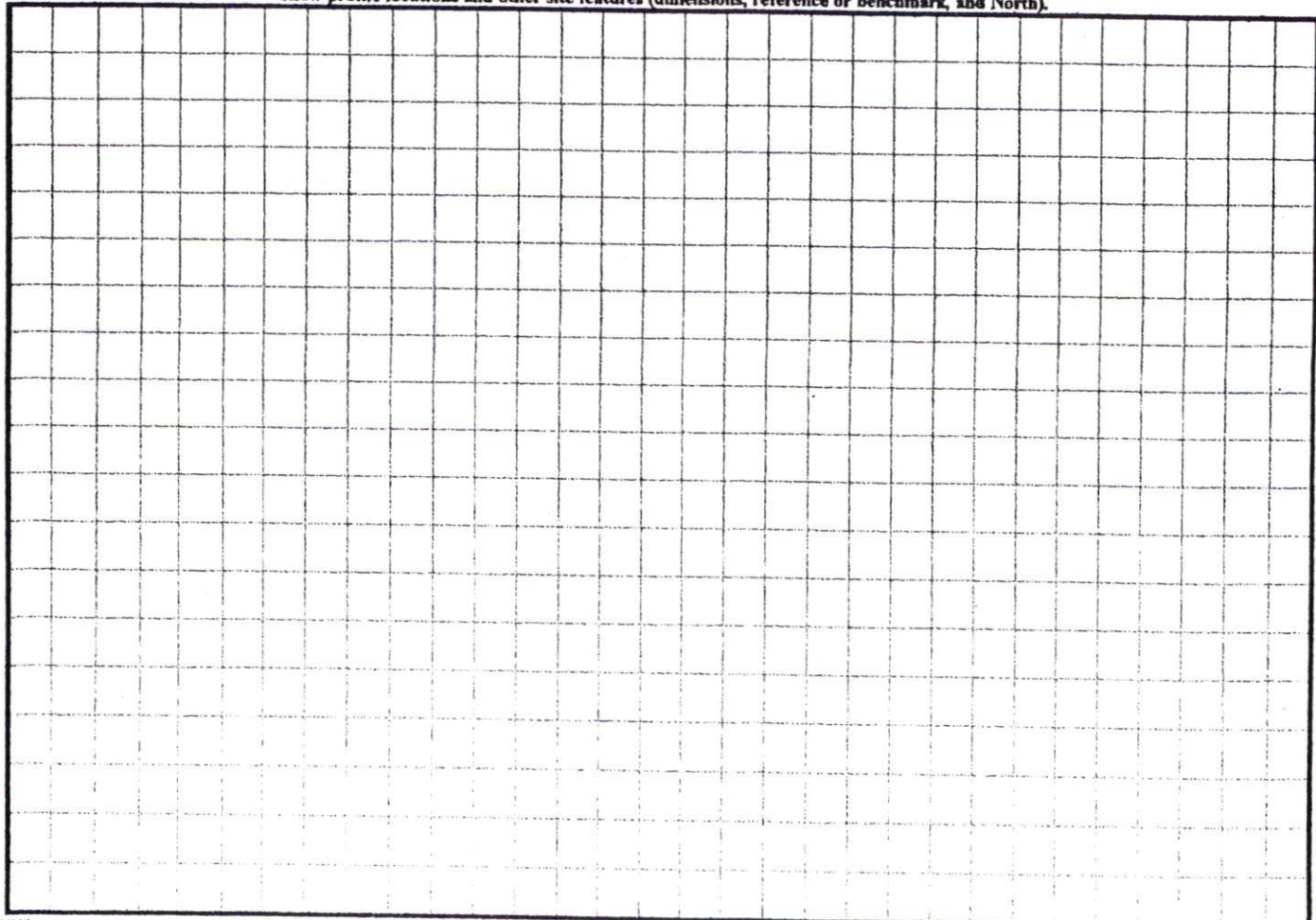
COMMENTS: _____

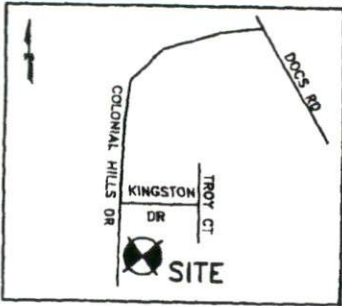
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
					SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).





Vicinity Map
(Not to Scale)

CURVE TABLE				
CURVE	RADIUS	LENGTH	CH. BEARING	CHORD
C1	13203.85'	44.48'	N03°16'35"E	44.48'

- LEGEND**
- R/W - RIGHT OF WAY
 - PB - PLAT BOOK
 - DB - DEED BOOK
 - PG - PAGE
 - PROP - PROPOSED
 - SF - SQUARE FEET
 - AC - ACRE(S)
 - CONC - CONCRETE
 - PC - PLAT CABINET



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MAP #2006-713
COLONIAL HILLS
PHASE THREE

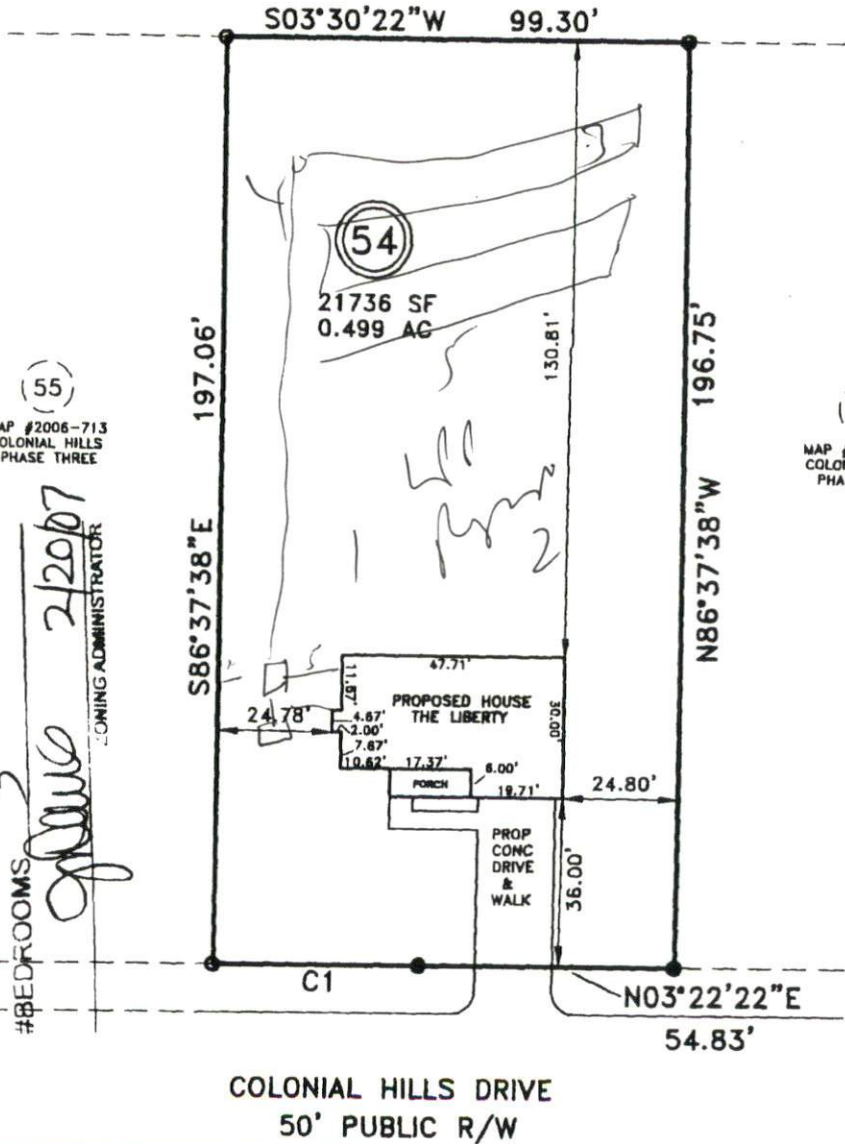
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MAP #2006-713
COLONIAL HILLS
PHASE THREE

(53)

MAP #2006-713
COLONIAL HILLS
PHASE THREE

Renewal
SITE PLAN APPROVAL
DISTRICT *RADOR* USE *SFD*
#BEDROOMS *3*
of June 2/20/07
ZONING ADMINISTRATOR



PLOT PLAN