


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

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: 4-12-07
 Proposed Facility: SFP Design Flow (.1949): 480 Property Size: _____
 Location of Site: _____ Property Recorded: _____
 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 Structural Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1944 Saprot Class	1944 Restri Horiz	
1	L 2-3%	0-10	SL	FR GR NSNP					3
		10-40	SC-	SLFR FR S.P.	36" 25% 5%				
2	L 2-3%	0-30 ^{rocks}	SL	FR GR NSNP					3
		30-48	SC-	SLFR FR S.P.	46" 75% 4%				
3	L 2-3%	0-30 ^{rocks}	SL	FR GR NSNP					5
		30-48	SC-	SLFR FR S.P.	46" 75% 4%				

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	25" h	26" f0
Site LTAR		

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: 
 Others Present: _____

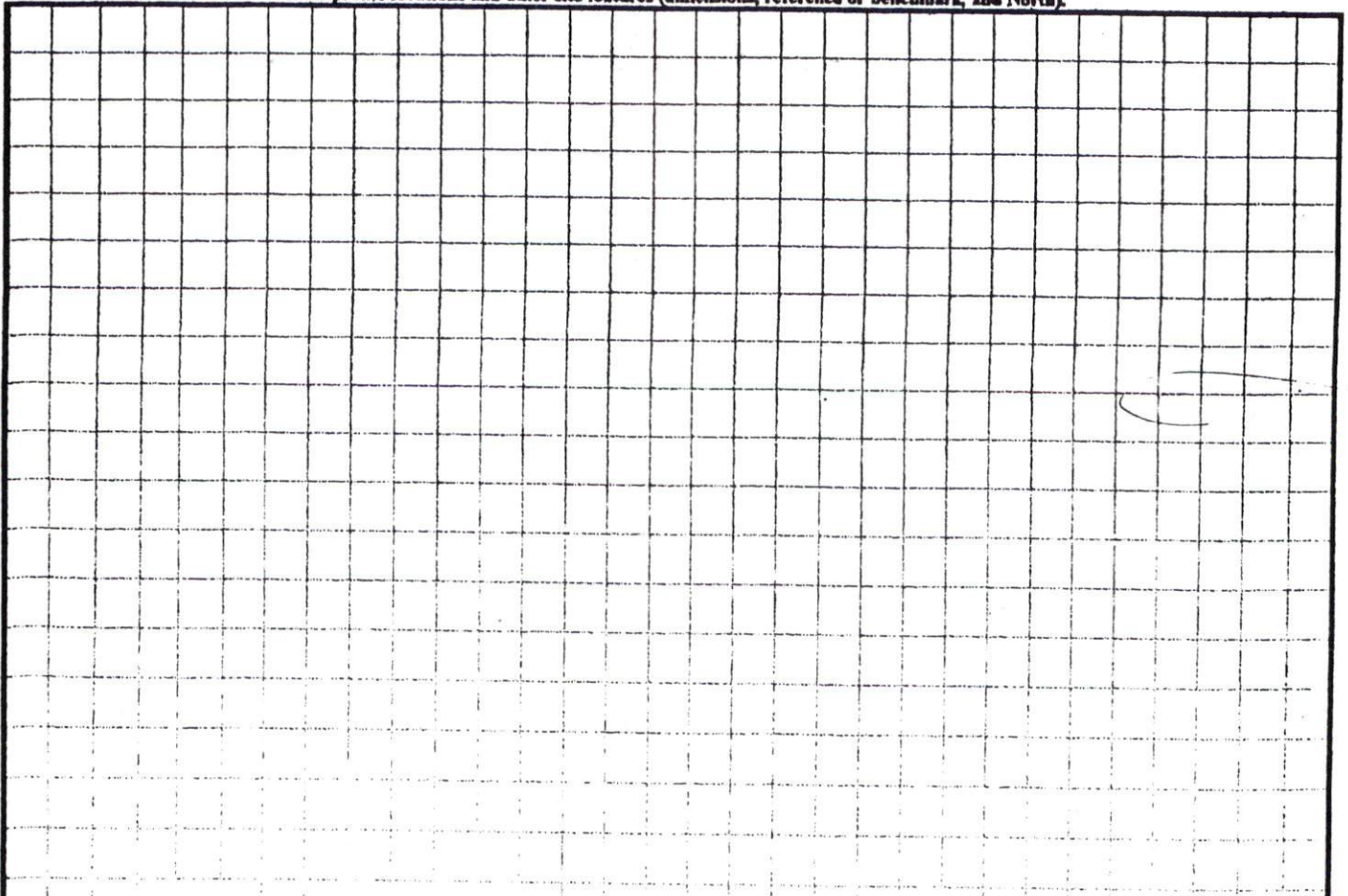
COMMENTS: _____

<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		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM			P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

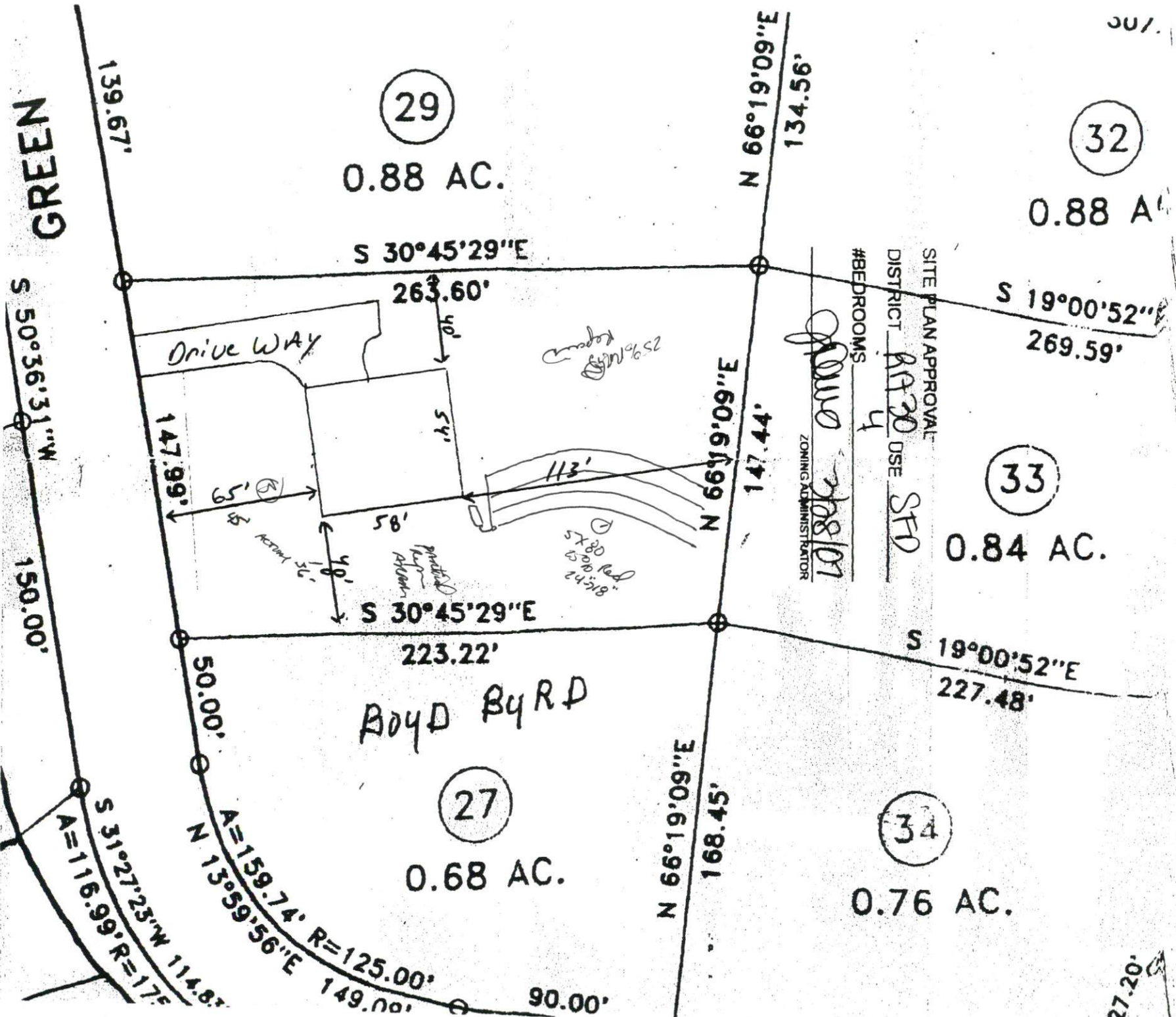
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



GREEN



29

0.88 AC.

32

0.88 AC.

33

0.84 AC.

27

0.68 AC.

34

0.76 AC.

Drive Way

S 30°45'29"E

N 66°19'09"E

SITE PLAN APPROVAL

DISTRICT RA30 USE SFD

#BEDROOMS 4

ZONING ADMINISTRATOR

S 30°45'29"E

S 19°00'52"E

Boyd By Rd

S 19°00'52"E

N 13°59'56"E

N 66°19'09"E

A=159.74' R=125.00'

S 31°27'23"W 114.8'

S 50°36'31"W

150.00'

139.67'

N 66°19'09"E

134.56'

S 19°00'52"E

269.59'

147.44'

S 19°00'52"E

227.48'

N 66°19'09"E

168.45'

50.00'

147.99'

65.59'

263.60'

54'

58'

113'

223.22'

90.00'

27.20'

Lot 28 Myrtle & I Subdivision
TASCO Prime Construction Inc.

1" = 50' Scale

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