

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

Owner:
 Address:
 Proposed Facility:
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated:
 Property Size:
 Property Recorded:
 Spring Other
 Cut
 Mixed

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	
1 L 20%	0-8	SL	FL GR NSNP					.3
	8-48	SC clay	SL GR 1 st SS.P	42" 10L 5L				
2 L 2 1/2%	0-6	SL	FL GR NSNP					.3
	6-48	SC-clay	SL GR 1 st SS.P	40" 10L 5L				
3 L 30%	0-5	SL	FL GR NSNP					.3
	5-44	SC-clay	SL GR 1 st SS.P	42" 10L 5L				
4 L 20%	0-6	SL	FL GR NSNP					.3
	6-48	SC-clay	SL GR 1 st SS.P	42" 10L 5L				
5 L 5%	0-8	SL	FL GR NSNP					.3
	8-48	SC-clay	SL GR 1 st SS.P	42" 10L 5L				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	com	part to com
Site LTAR	.3	.3-.15'

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

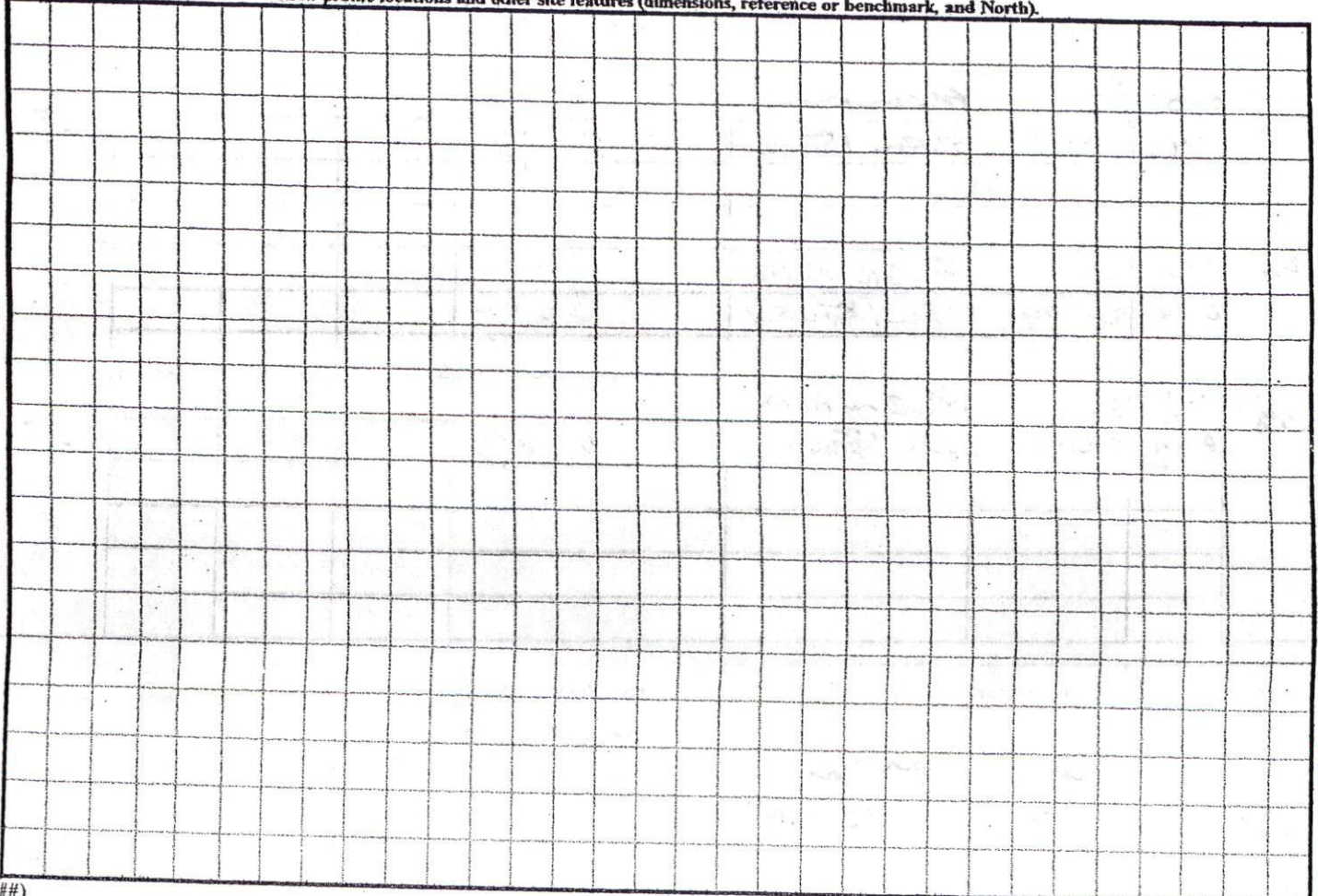
COMMENTS: _____

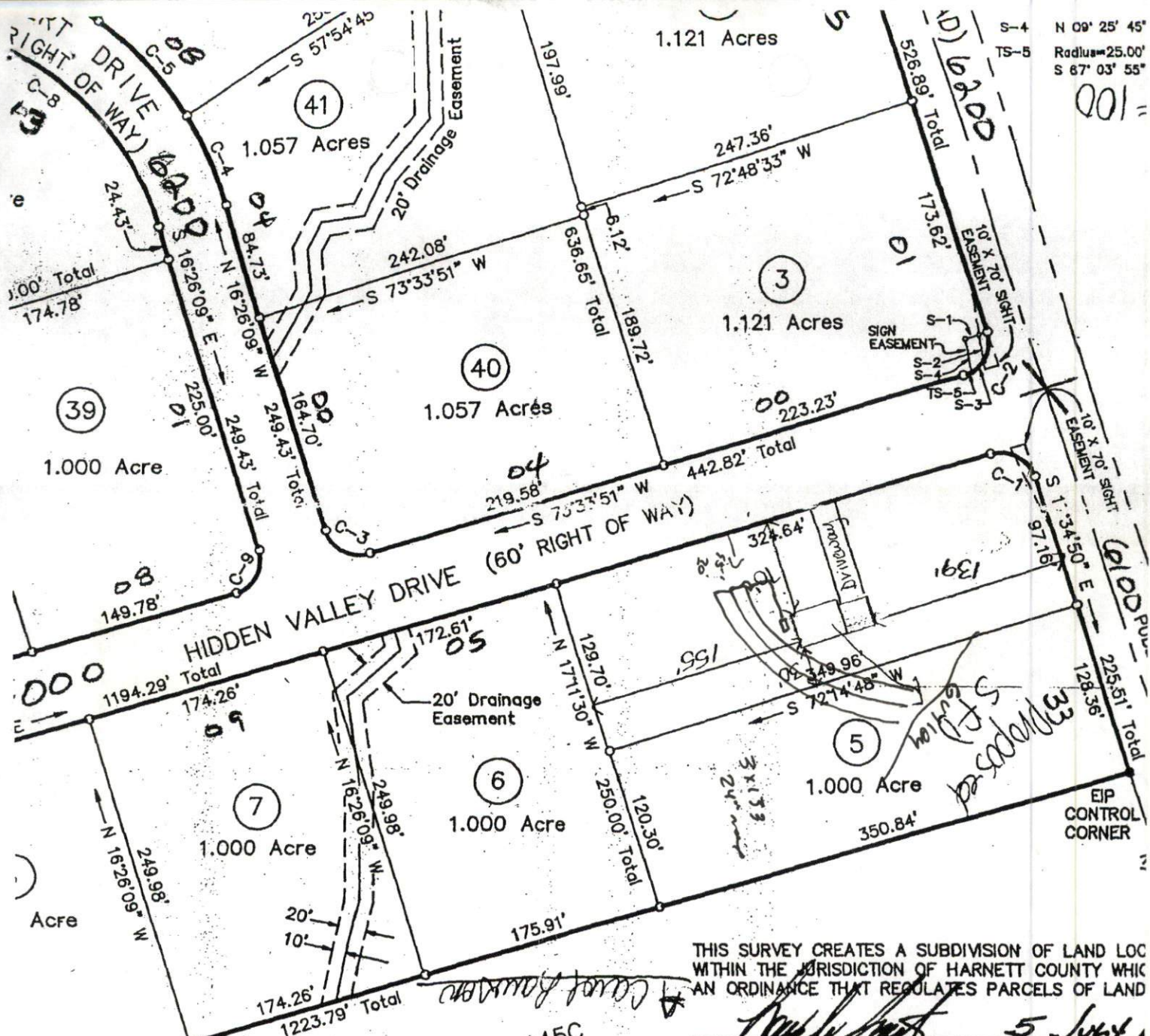
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM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





S-4 N 09° 25' 45"
 TS-5 Radius=25.00'
 S 67° 03' 55"

001 =

THIS SURVEY CREATES A SUBDIVISION OF LAND LOC WITHIN THE JURISDICTION OF HARNETT COUNTY WHICH AN ORDINANCE THAT REGULATES PARCELS OF LAND

Date 5 July R.L.S. DATE

ACT No. 5D / PLAT CABINET C, 145C
 #BEDROOMS 3
 DISTRICT SFD USE RHD
 SITE PLAN APPROVAL

House #s
 PLANNING

FINAL MAP OF

HIDDEN VALLEY SUBDIVISION PHASE-1

BUCKHORN TOWNSHIP, HARNETT COUNTY, NORTH CAROLINA



Smith and Smith

DATE APRIL 28

SCALE 1" =

NTS
 400