

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

Owner: _____ Applicant: _____
 Address: _____
 Proposed Facility: _____ Design Flow (.1949): _____ Date Evaluated: _____
 Location of Site: _____ Property Size: _____
 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	
1	L	0-24	SL	FA GR NSNP					.55
		24-48	SL-CMY	SL FR SBR SSSP	36				
2	L	0-40	SL	WET BLACK + GRAY AFTER 12" of depth					-
3	L	0-40	SL	FA GR NSNP					.9
		40-48	SL	FA GR NSNP	42				
4	L	0-8	SL	FA GR NSNP					.3
		8-36	SL-CMY	SL FR SBR SSSP	24				

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)		
Site LTAR	.35-4	.3

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			

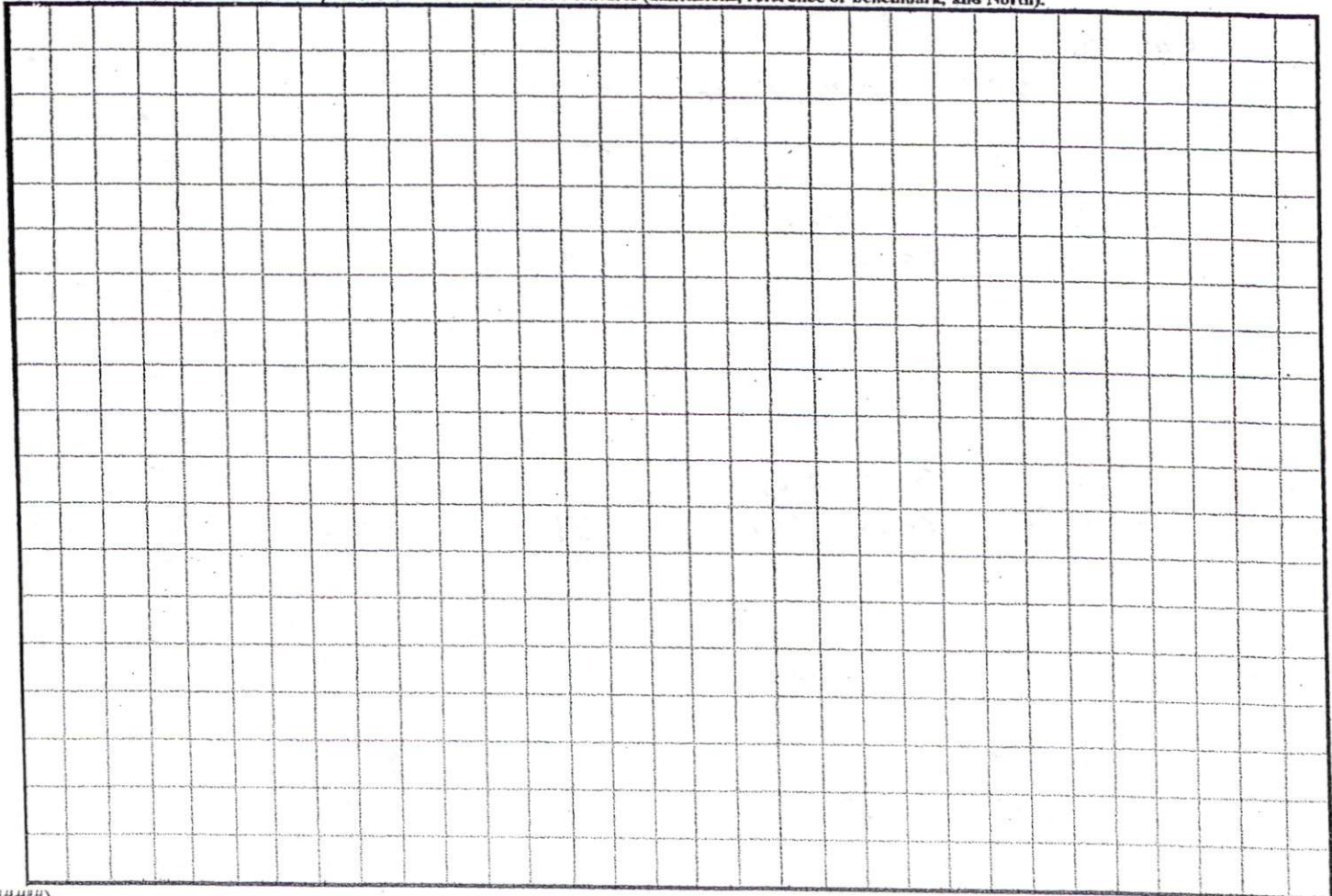
STRUCTURE

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

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

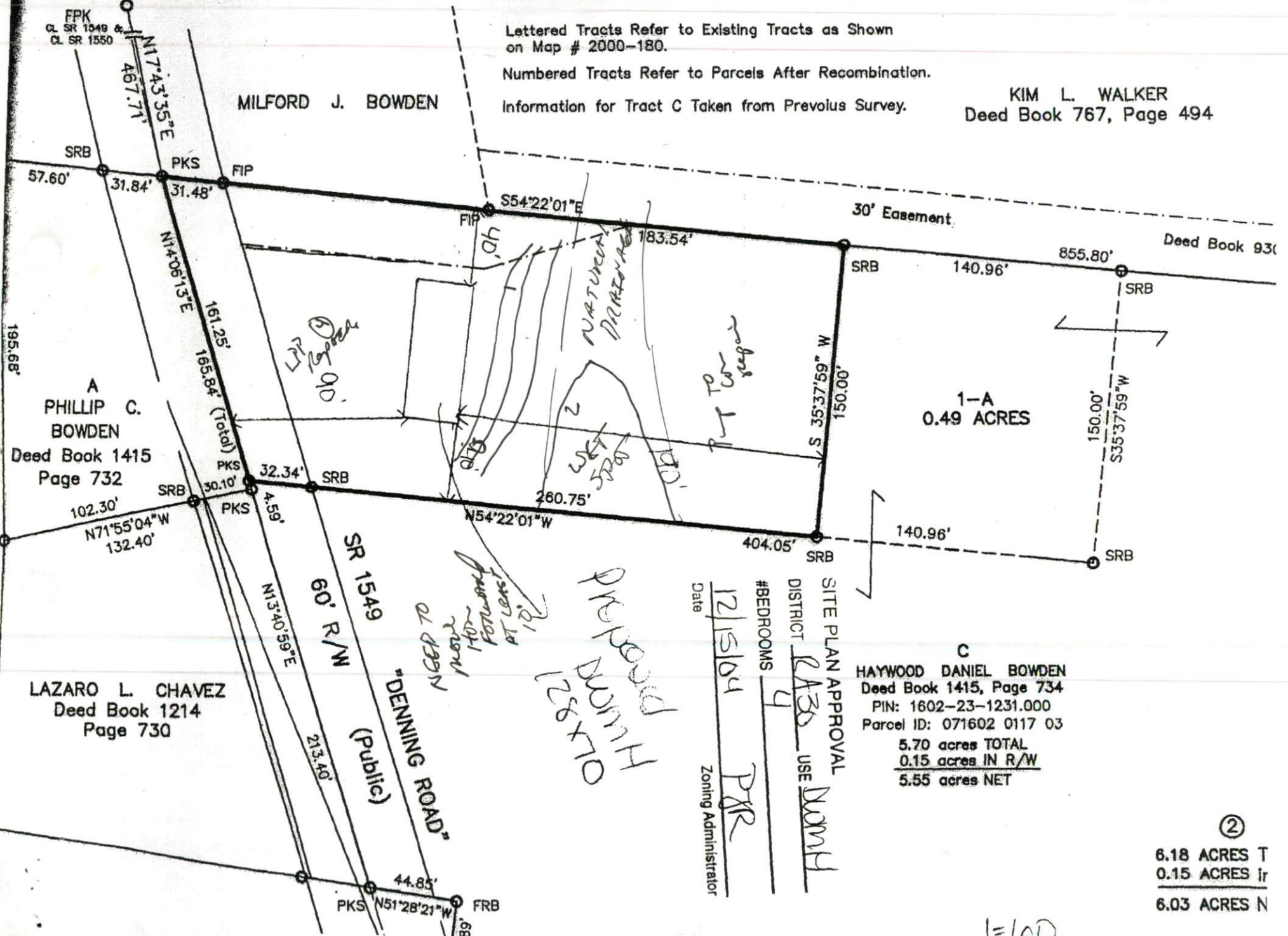
Show profile locations and other site features (dimensions, reference or benchmark, and North).



Lettered Tracts Refer to Existing Tracts as Shown on Map # 2000-180.
 Numbered Tracts Refer to Parcels After Recombination.
 Information for Tract C Taken from Previous Survey.

KIM L. WALKER
 Deed Book 767, Page 494

MILFORD J. BOWDEN



SITE PLAN APPROVAL
 DISTRICT R-30 USE DOMH
 #BEDROOMS 4
 Date 12/15/04 Zoning Administrator PKR

C
 HAYWOOD DANIEL BOWDEN
 Deed Book 1415, Page 734
 PIN: 1602-23-1231.000
 Parcel ID: 071602 0117 03
 5.70 acres TOTAL
 0.15 acres IN R/W
 5.55 acres NET

②
 6.18 ACRES T
 0.15 ACRES Ir
 6.03 ACRES N

1=100