

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

Owner:  
Address:  
Proposed Facility: 3 BRM HOUSE Design Flow (.1949): 360 gpd  
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

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	
		0-6	G SL	FR S/P					PS .3
		6-22	SBK CL	FR S/P					
		22-34'	SBK C	FR S/P CLAY FILMS					
		34"+	≥50% SAP						
		0-6	G SL						PS .3
		6-30	SBK C	FR S/P w/ CLAY FILMS					
		30"+	≥50% SAP						
		0-6	G SL						PS .3
		6-34'	SBK C	FR S/P					
		34"+	≥50% SAP						

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CON	LPP
Site LTAR	.3	.3

Other Factors (.1946): \_\_\_\_\_  
Site Classification (.1948): PS  
Evaluated By: OT  
Others Present: HC

4x100' @ 20'

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 FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
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		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

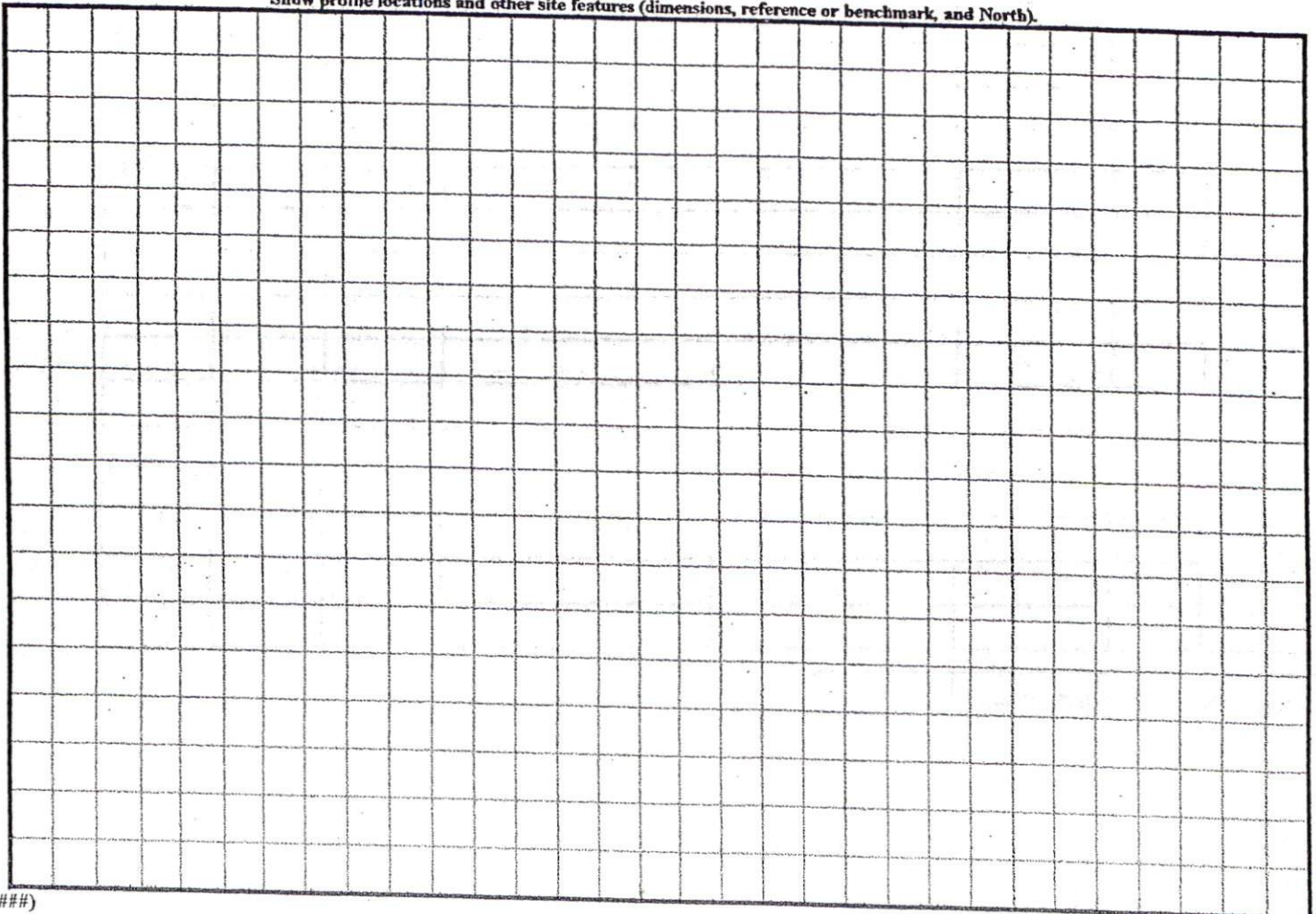
STRUCTURE

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

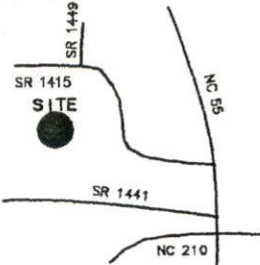
MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



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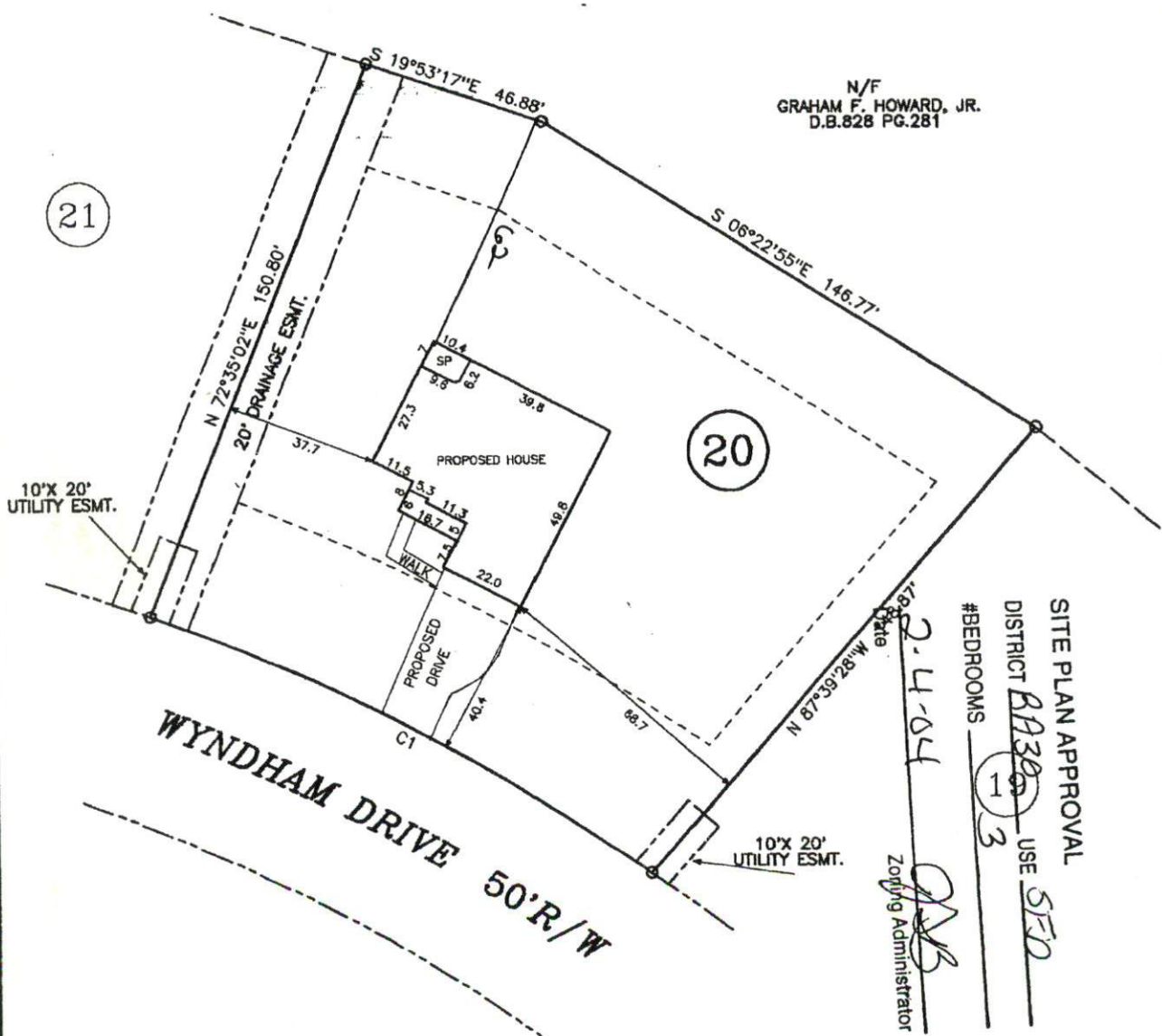
VICINITY MAP (N.T.S.)

- LEGEND
- EIP EXISTING IRON PIPE
  - PP POWER POLE
  - W/M WATER METER
  - TB TELEPHONE BOX
  - IPS IRON PIPE SET
  - CP8L TRANSFORMER
  - CATV CABLE TV BOX
  - L. POLE LIGHT POLE
  - OHPL OVERHEAD POWER LINE
  - F.E.S. FLARED END SECTION (PIPE)
  - RCP REINFORCED CONC. PIPE
  - B.O.C. BACK OF CURB
  - F.H. FIRE HYDRANT
  - C/O SEWER CLEAN OUT
  - EIS EXISTING IRON STAKE
  - M.H. MANHOLE

(MAP PLAT NORTH  
# 2003 PG.949 & 951)

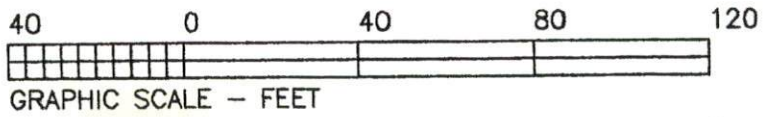
CURVE	RADIUS	LENGTH	CHORD	CH.BEARING
C1	555.00'	141.80'	141.41'	N 11°10'32"W

N/F  
GRAHAM F. HOWARD, JR.  
D.B.828 PG.281



SITE PLAN APPROVAL  
DISTRICT BA300 USE SE10  
#BEDROOMS 1  
3

NOTE: SHOWN IS LOT 20 OF  
WYNDHAM PLACE S/D  
REF: MAP # 2003 PG.949 & 951  
AREA = 25,005 SQ. FT.



THIS IS TO CERTIFY THAT THIS MAP WAS  
PREPARED FROM AN ACTUAL SURVEY OF THE  
PREMISES, MADE UNDER MY SUPERVISION, AND

PRELIMINARY PLOT PLAN FOR:  
**STRONG BUILT HOMES**

