

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

Owner: _____ Applicant: **ABG Residential**
 Address: **57 Reg. 5 LN** Date Evaluated: **9-16-23**
 Proposed Facility: **SFD** Design Flow (.1949): **360**
 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 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	2-3	0-16"	SL	VFR, gr, NS, NP					
		16-40"	SCL	FI, SBR, S, P	40"	40"		ROCKS at 40"	.4
2	2-3	0-15	SL	VFR, gr, NS, NP					
		15-48	SCL	FI, SBR, S, P	48"	48"			.35
3	2-3%	0-15	SL	F, G, NP					
		15-42	SCL	FI, SBR, S, P	42"	42"		rock	

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: JH/RL Others Present:
Available Space (.1945)			
System Type(s)	250%	500%	
Site LTAR	3	3	

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

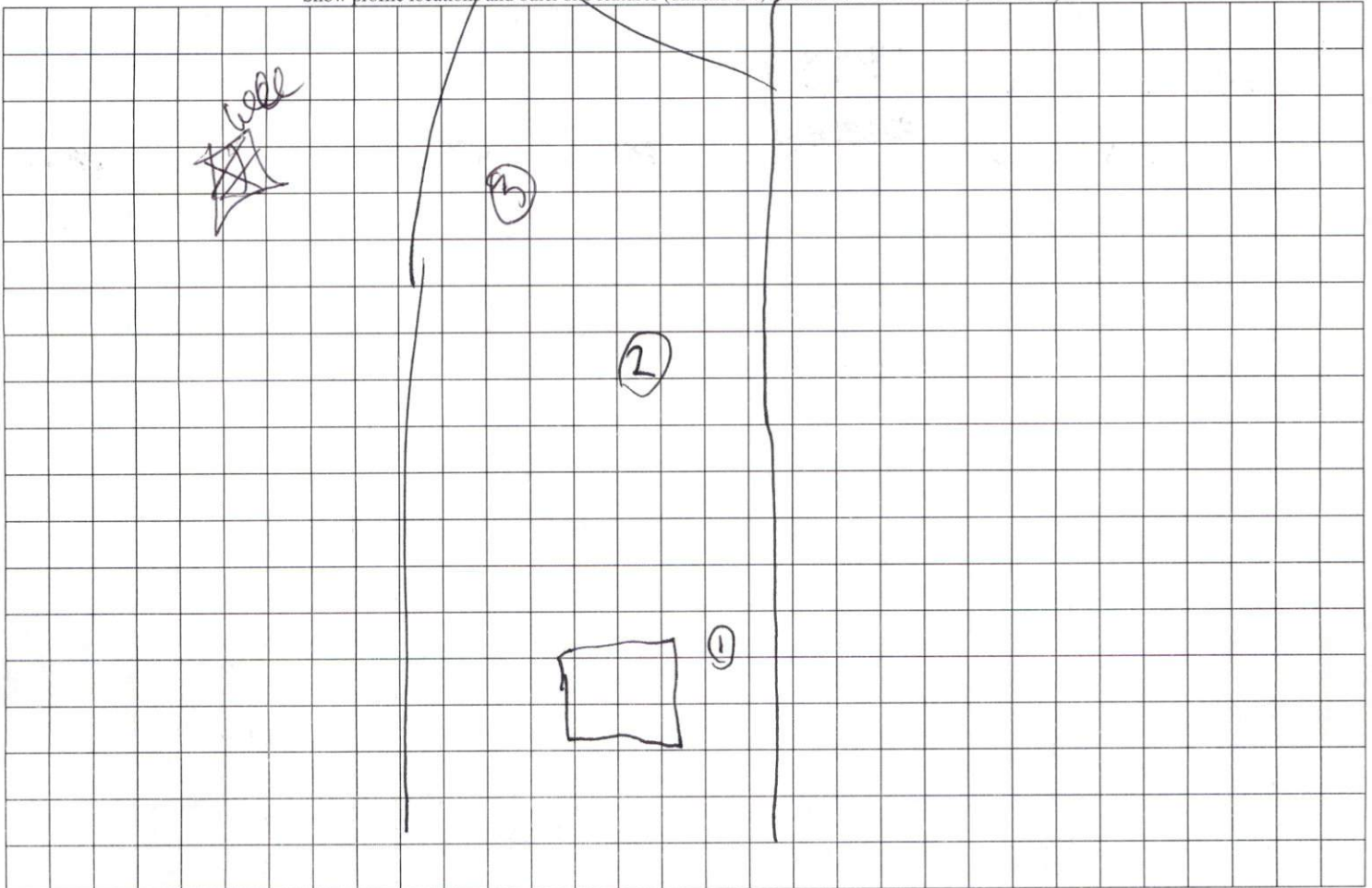
STRUCTURE

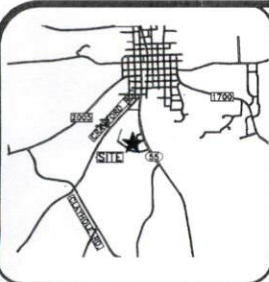
- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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





VICINITY MAP (NTS)

SETBACKS

FRONT	33'
SIDE	9'
REAR	9'
SIDE STREET	21'

IMPERVIOUS AREA

HOUSE	2,156 SQ.FT.
DRIVE	560 SQ.FT.
WALK	79 SQ.FT.
PATIO	76 SQ.FT.
TOTAL	2,871 SQ.FT.

- LEGEND**
- AC=AIR CONDITIONING UNIT
 - AG=ABOVE GROUND
 - BC=BACK OF CURB
 - BG=BELOW GROUND
 - CATV=CABLE TV
 - CB=CATCH BASIN
 - CVRD=COVERED
 - DW=CONC DRIVEWAY
 - EB=ELECTRIC BOX
 - EM=ELECTRIC METER
 - EOP=EDGE OF PAVEMENT
 - EP=ELECTRIC PEDESTAL
 - FH=FIREF HYDRANT
 - ICV=IRRIGATION CONTROL VALVE
 - LP=LIGHT POLE
 - MTR=METER
 - N/F=NOW OR FORMERLY
 - POP=PORCH
 - PP=POWER POLE
 - RPC=REINFORCED CONC PIPE
 - R/W=RIGHT OF WAY
 - SCD=CLEANOUT
 - SW=SIDEWALK
 - TP=TELEPHONE PEDESTAL
 - TF=TRANSFORMER
 - WM=WATER METER
 - WV=WATER VALVE
 - EP=EXISTING IRON PIPE
 - IP=EXISTING IRON PIPE SET
 - EIR=EXISTING IRON ROD



THIS EXHIBIT MAP IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

NICHOLAS M. FRENCH, PLS L-4817 DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

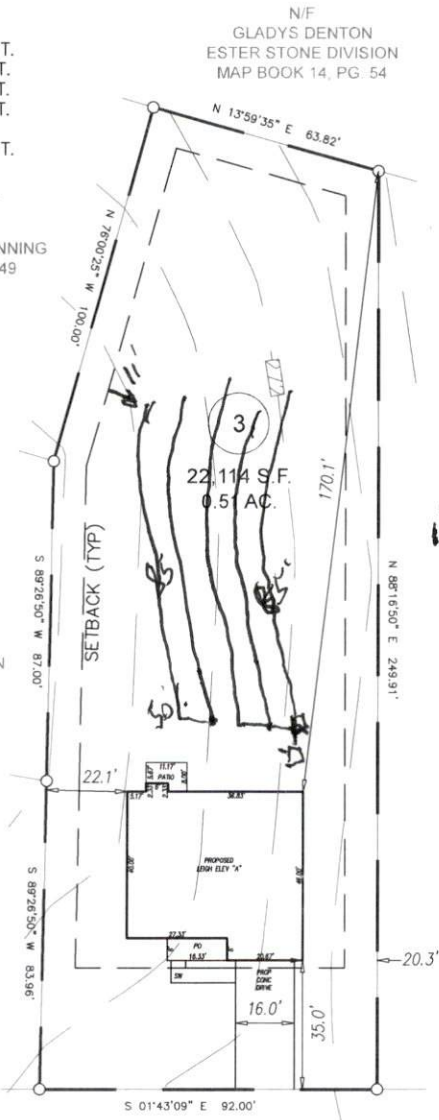
THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

- GENERAL NOTES:**
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
 - AREAS SHOWN HEREON WERE COMPUTED USING THE COORDINATE METHOD.
 - LINE NOT SURVEYED ARE SHOWN AS DASHED LINES FROM INFORMATION REFERENCED ON THE FACE OF THIS SURVEY.
 - PROPERTY MAY BE SUBJECT TO ANY/ALL EASEMENTS AND RESTRICTIONS OF RECORD. THIS SURVEY IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND OR DEEDED AND HAS BEEN PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT. A NORTH CAROLINA LICENSED ATTORNEY-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH AND LOCATION OF EASEMENTS, AND OTHER TITLE QUESTIONS REVEALED BY TITLE EXAMINATION.
 - THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.
 - DRIVEWAY IMPERVIOUS CALCULATION SHOWN HEREON CALCULATED TO THE FRONT PROPERTY LINE/RIGHT-OF-WAY.
 - THIS PARCEL IS NOT LOCATED WITHIN A FLOOD HAZARD ZONE AS INDICATED ON CUM. NUM. 370558 PANEL 0599, SUFFIX J, WITH AN EFFECTIVE DATE OF 10/03/2006.

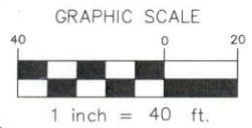


N/F
E. LINWOOD DENNING
BK. 574, PG. 249

N/F
JESSIE D. TURLINGTON
BK. 580, PG. 200



Handwritten notes:
25' r/l 50
9' pump
25-23



REGIS LANE
50' PUBLIC R/W

PRELIMINARY PLOT PLAN

PROJECT:	RES. PROJ. TURLINGTON ACRES
	DRAWN BY: TKR
	SURVEYED BY: N/A
	SCALE: 1"=40'
	FIELD WORK: N/A
DWG DATE:	08-11-2023

FOR
A&G RESIDENTIAL
LOT ADDRESS
LOT 03 TURLINGTON ACRES SUBDIVISION
COATS GROVE TWP., HARNETT CO., NC
B.M. 21, PG. 100

ECLS GLOBAL
U.S. VETERAN-OWNED
19 N MCKINLEY ST
COATS, NC 27521
910.897.3257 ECLGLOBALINC.COM
910.897.2329 (FAX) CD#C-4175