

SFD 2306-0002
 Lot 40
 Woods Bridge South

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

Owner: Applicant: NBW Home Inc
 Address: Date Evaluated:
 Proposed Facility: SFD 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 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L35%	0-28	SL	FR GR NSNP					P5
		28-48	SL	FR SBK S.P.	47" 7.5% 2/1	48"			.4
2	L35%	0-25	SL	FR GR NSNP					
		25-48	SL	FR SBK S.P.		48"			.4
3	L35%	0-24	SL	FR GR NSNP					
		24-48	SL	FR SBK S.P.	42" 7.5% 2/1				.4

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <u>P5-5</u> Evaluated By: <u>JW IRL</u> Others Present:
Available Space (.1945)			
System Type(s)	<u>25%</u>	<u>25%</u>	
Site LTAR	<u>.4</u>	<u>.4</u>	

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			

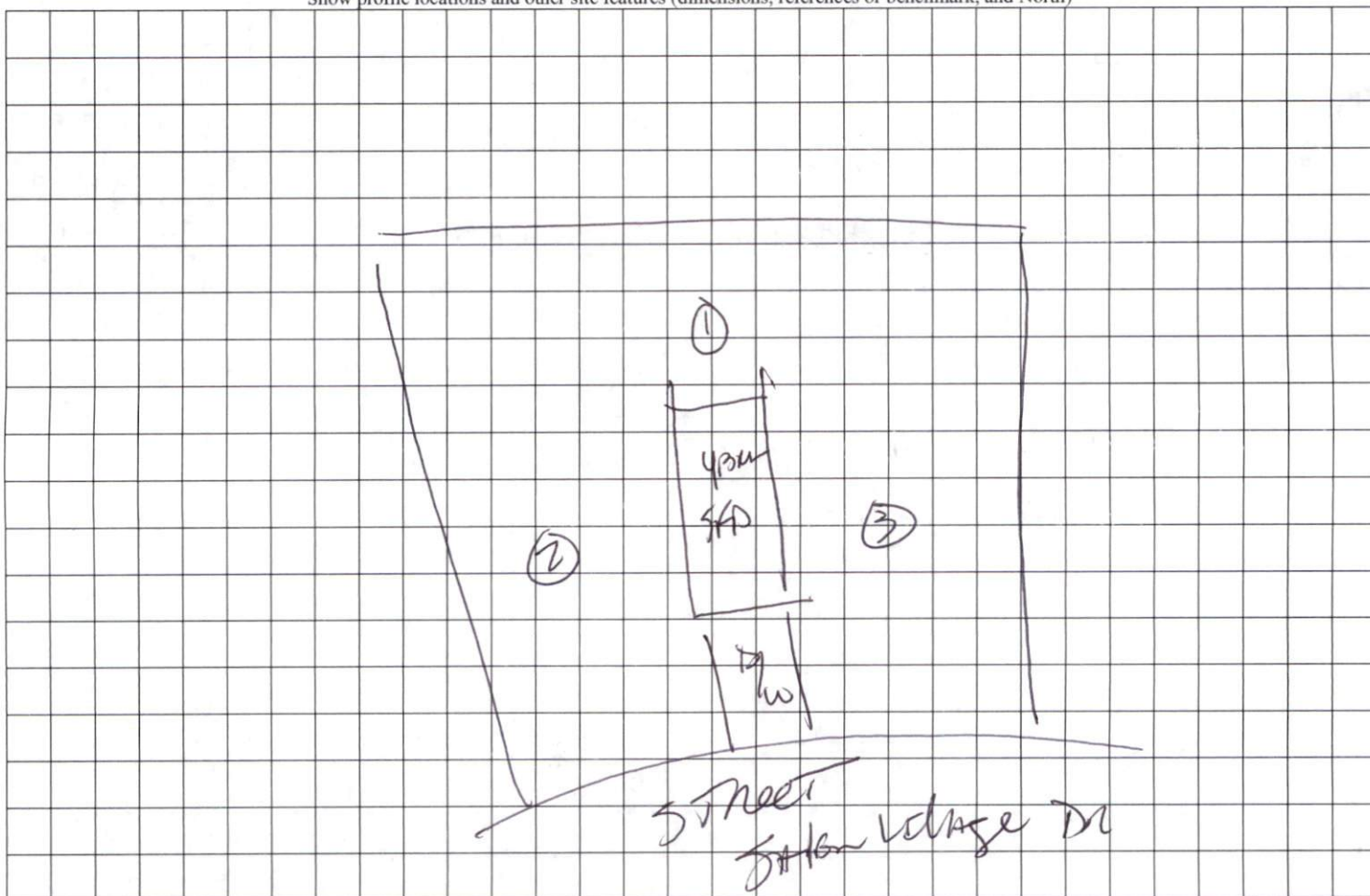
STRUCTURE

- 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)



PLOT PLAN FOR
NEW HOME, INC., LLC
 53 SALEM VILLAGE DRIVE
 LOT 40, WOODBRIDGE SOUTH
 BUCKHORN TOWNSHIP, HARNETT COUNTY, NORTH CAROLINA

BAKERTOWN ROAD
 NCSR 14.17
 60' PUBLIC R/W

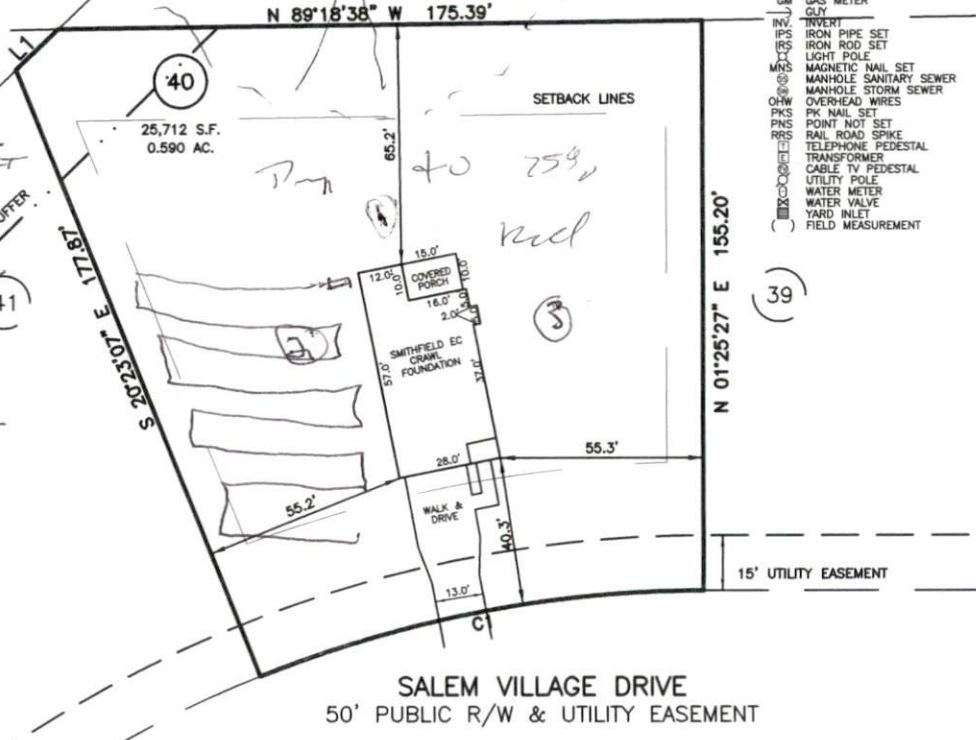
N/F
 CRISSY & JOEL RICKER
 D.B. 3244 PG. 888
 P.O. N/F SLIDE 540C



LEGEND

- AIR CONDITIONER
- BC BACK OF CURB
- BFP BACK FLOW PREVENTER
- CLEANOUT
- CURB INLET
- DHS DRILL HOLE SET
- ECM EXISTING CONCRETE MONUMENT
- EDH EXISTING DRILL HOLE
- EIS EXISTING IRON STAKE
- EIP EXISTING IRON PIPE
- EM ELECTRIC METER
- EPK EXISTING PK NAIL
- ES ELECTRIC STUB
- FLA FLARED END SECTION
- FHY FIRE HYDRANT
- FOP FIBER OPTIC PEDESTAL
- GM GAS METER
- GLY GUY
- INV INVERT
- IPS IRON PIPE SET
- IRS IRON ROD SET
- LP LIGHT POLE
- MNS MAGNETIC NAIL SET
- MSH MANHOLE SANITARY SEWER
- MSS MANHOLE STORM SEWER
- OWH OVERHEAD WIRES
- PKS PK NAIL SET
- PNS POINT NOT SET
- RRS RAIL ROAD SPIKE
- TTP TELEPHONE PEDESTAL
- TRF TRANSFORMER
- CTV CABLE TV PEDESTAL
- UTP UTILITY POLE
- WMT WATER METER
- WV WATER VALVE
- YI YARD INLET
- FM FIELD MEASUREMENT

1-2 5% 0-28 SL
 28-47 SCLAM
 2L 5% 0-25 SL
 25-48 SCLAM
 3L 5% 0-24 SL
 24-42 SCLAM



NUM	RADIUS	ARC	DELTA	CHORD BRG	CHORD
C1	325.00'	123.71'	21°48'34"	N 80°31'10" E	122.96'

LINE	BEARING	DISTANCE
L1	N 47°24'48" E	15.93'

IMPERVIOUS SURFACES	
HOUSE	1,450 S.F.
WALK & DRIVE	680 S.F.
PORCH	150 S.F.
TOTAL	2,280 S.F.
MAX IMPERVIOUS	4,300 S.F.

SETBACK INFO

FRONT: 35'
 REAR: 25'
 SIDES: 10'
 CORNER SIDE: 20'



SCALE: 1" = 40'

NOTES

1. THIS SURVEY SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.
2. 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.

REFERENCES:

P.B. 2023, PGS 92-94

PLOT PLAN
 PRELIMINARY PLAT- NOT FOR RECORDATION,
 CONVEYANCE OR SALES

DATE: MAY 18, 2023

REV CODE: 1.FLIP, 2.PLAN, 3.ROTATE, 4.MOVE, 5.SS
 6.SEVERAL OF ABOVE, 7.LAND FEATURE, 8. OTHER

F.B. _____

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