Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #:

File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

595 7212-0048 Schabert Coss Fe 69438 Applicant: DEAN FARler Owner: Address: Date Evaluated: 147-23 Design Flow (.1949) 600 Property Recorded: Proposed Facility: Property Size: Location of Site: ☐ Well Public Individual Water Supply: ☐ 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				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
2	L	0-14					Class	Horiz	& LIAK
		14-40	SILty	Fin SBKS.P.	32" 21	40115			-3
			Clay						
				,					
				1					
					*				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)			Evaluated By: 7 h_
System Type(s)	2520	50%	Others Present:
Site LTAR	-3	.3	

COMMENTS: ____

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

SIC-SILTY CLAY 0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

EXPANSIVE

IV

C-CLAY SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 400 6 Br W

I, MICHAEL P. GRIFFIN , certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the BK 2022 PAGE 226-227 HARNETT CO. REGISTRY area shown hereon was calculated by coordinates. Witness my hand and seal this day of MONTH 2022. N 03°37'26" W -100.00 5 86°22'34" W 20,000 SQ.FT. 0.46 AC. 0 (31) PATIO 10 38.00 200.00 PROPOSED PRELUDE B 31.0 31.0 PROP CONC DRIVE I O' UTILITY EASEMENT 5 03°37'26" E - 100.00'

MARY ROBERTSON STREET

50' R/W (PUBLIC # UTILITY ACCESS)

SETBACKS

FRONT REAR SIDE 40' 40' 12'

BENJAMINE TRIPPIN