

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: _____
 Proposed Facility: _____ Design Flow (.1949): _____ 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	L 2 ^o	0-20	SL	FALGON NON P					.4
		20-40	SEL	SUFAL 1 ^o 50L SS.P	40	7.5% 4.2			
2	L 2 ^o	0-22	SL	FALGON NON P					.4
		22-44	SEL	SUFAL 1 ^o 50L SS.P	40	7.5% 4.2			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	76" dia	25" dia / LPP
Site LTAR	.4	.4

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: _____
 Others Present: _____

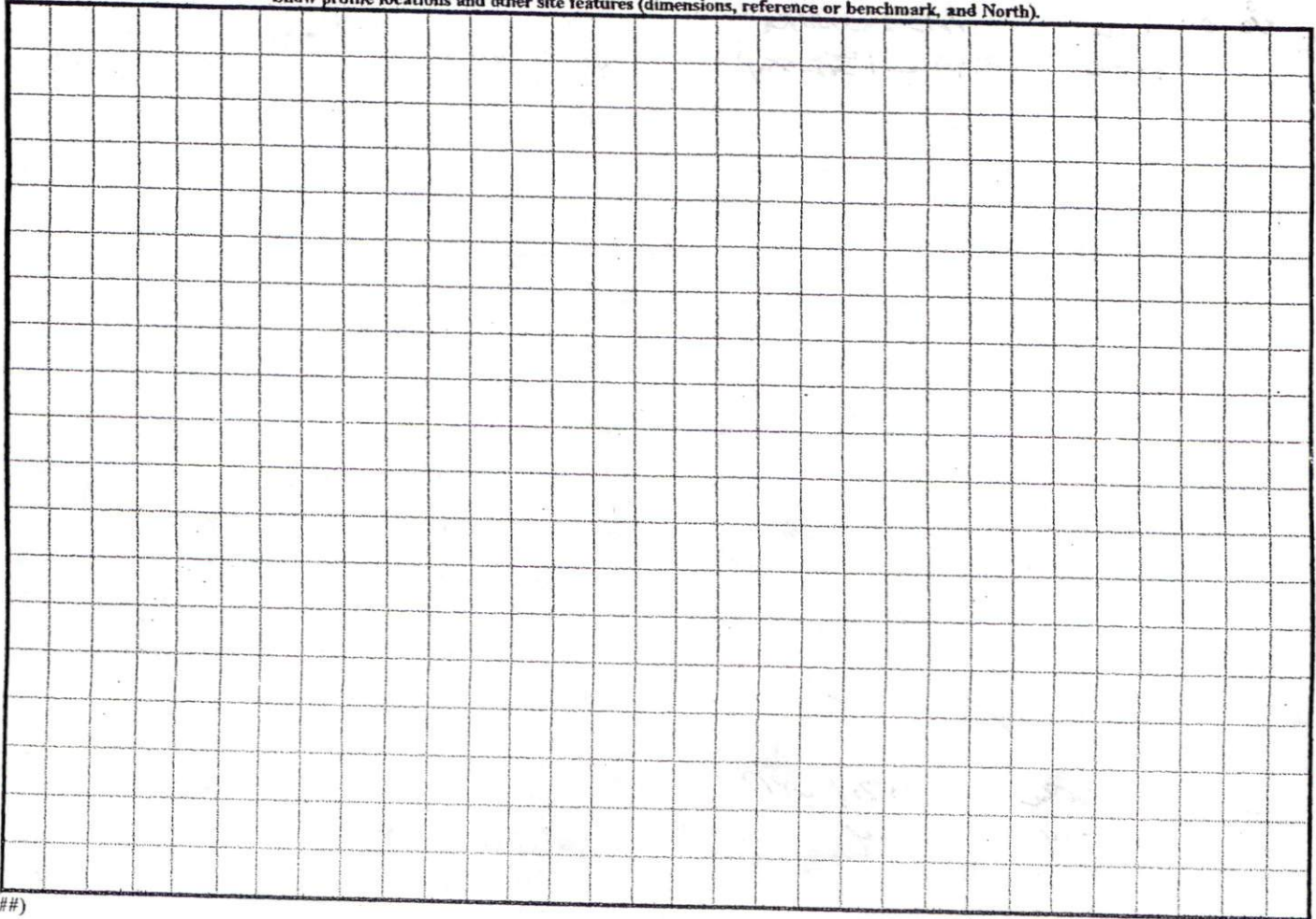
COMMENTS: _____

<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 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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

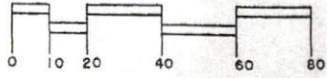
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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

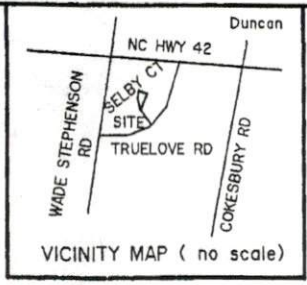


PROPOSED PLAN FOR
S.H. LINDSAY CONTRACTING, INC.
 LOT 14 TAYLOR POINTE SUBD.
 MAP # 2005-75
 BUCKHORN TOWNSHIP
 HARNETT COUNTY - NORTH CAROLINA
 SCALE : 1" = 40' - AUGUST 9, 2005



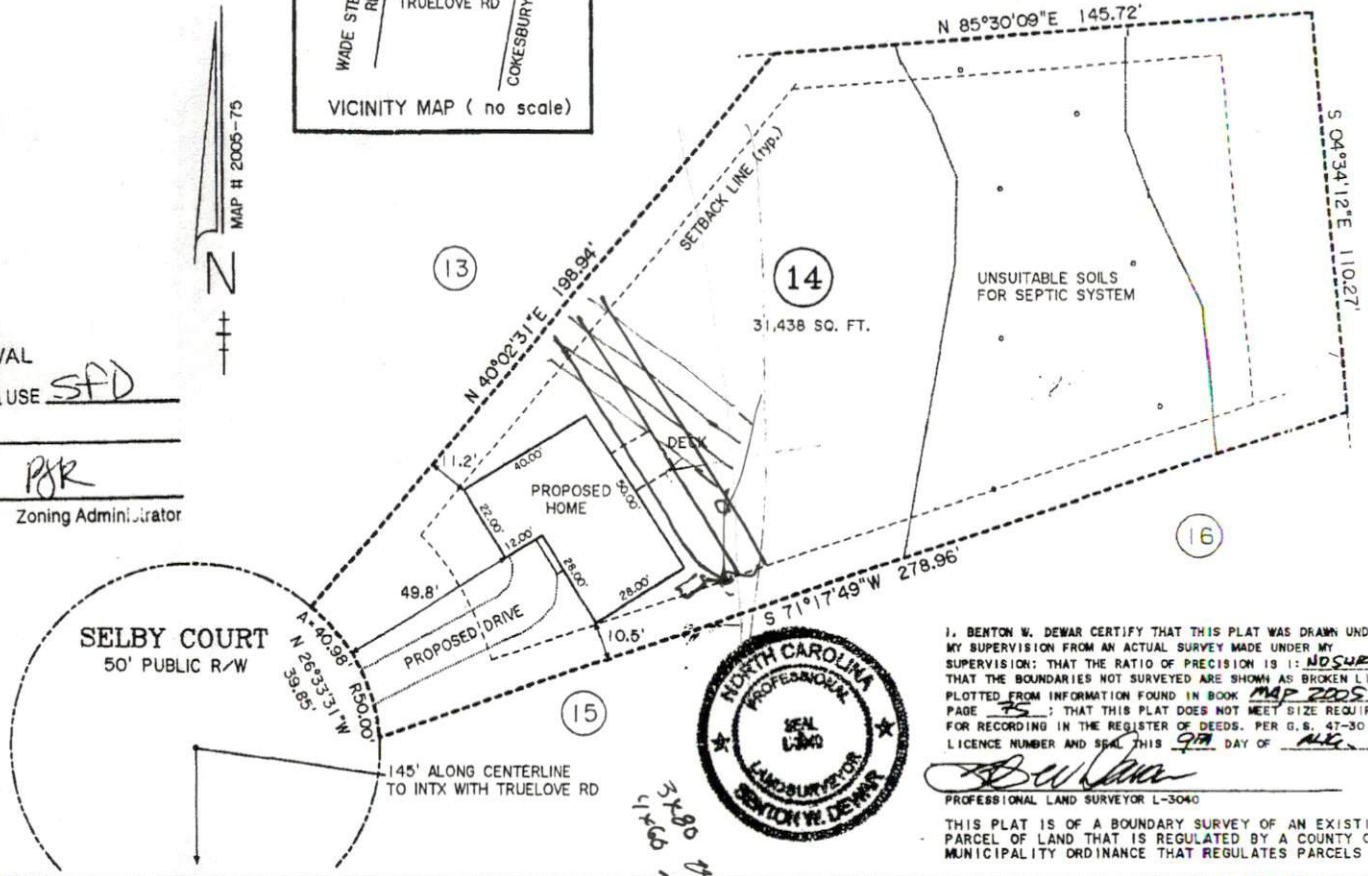
BENTON DEWAR & ASSOCIATES
 PROFESSIONAL LAND SURVEYOR
 5920 HONEYCUTT ROAD
 HILLY SPRINGS, NC 27540
 (919)-552-9813

SITE PLAN APPROVAL
 DISTRICT R-200M USE SFD
 #BEDROOMS 3
8/12/05 PJR
 Date Zoning Administrator



MARK D. HORTON
 D.B. 912-581

HORTON DEV. PARTNERSHIP
 D.B. 879-32



I, BENTON W. DEWAR CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE RATIO OF PRECISION IS 1: INDSURVEY; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS DASHED LINES PLOTTED FROM INFORMATION FOUND IN BOOK MAP 2005 PAGE 15; THAT THIS PLAT DOES NOT MEET SIZE REQUIREMENTS FOR RECORDING IN THE REGISTER OF DEEDS, PER G.S. 47-30 AS AMENDED. LICENCE NUMBER AND SEAL THIS 9TH DAY OF AUG. 2005

Benton W. Dewar
 PROFESSIONAL LAND SURVEYOR L-3040

THIS PLAT IS OF A BOUNDARY SURVEY OF AN EXISTING PARCEL OF LAND THAT IS REGULATED BY A COUNTY OR MUNICIPALITY ORDINANCE THAT REGULATES PARCELS OF LAND.

05-130s
 4-taylor\05\600

Handwritten notes:
 3x80
 1x60
 0-27.5L
 0-40.5L
 8-20.0
 20-40.5L
 7-57-4/2
 40+ width
 7-57-4/2
 4.2