

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

Owner:
Address: *EXMOVE*
Proposed Facility: *SFP* Design Flow (.1949): *360*
Location of Site:
Water Supply: Public Individual Well
Evaluation Method: Auger Boring Pit
Type of Wastewater: Sewage Industrial Process

Applicant: *20814*
Date Evaluated: *9-4-08*
Property Size:
Property Recorded:
 Spring Other
 Pit Cut
 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 4%	0-20	SL	fm GR NSNP					.3
		20-48	SC-CIAY	fm 1 st S.P.	44"				
2	L 4%	0-20	SL	H					.3
		20-48	SC-CIAY		44"				
3	L 4%	0-20	SL	A					.5
		20-48	SC-CIAY		42"				
4	L 4%	0-12	SL	fm GR NSNP					.3
		12-42	SC-CIAY	fm 1 st S.P.	36" <i>map</i>				

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	<i>25"</i>	<i>25"</i>
Site LTAR	<i>.3</i>	<i>.3</i>

Other Factors (.1946): _____
Site Classification (.1948): *PS*
Evaluated By: *[Signature]*
Others Present:

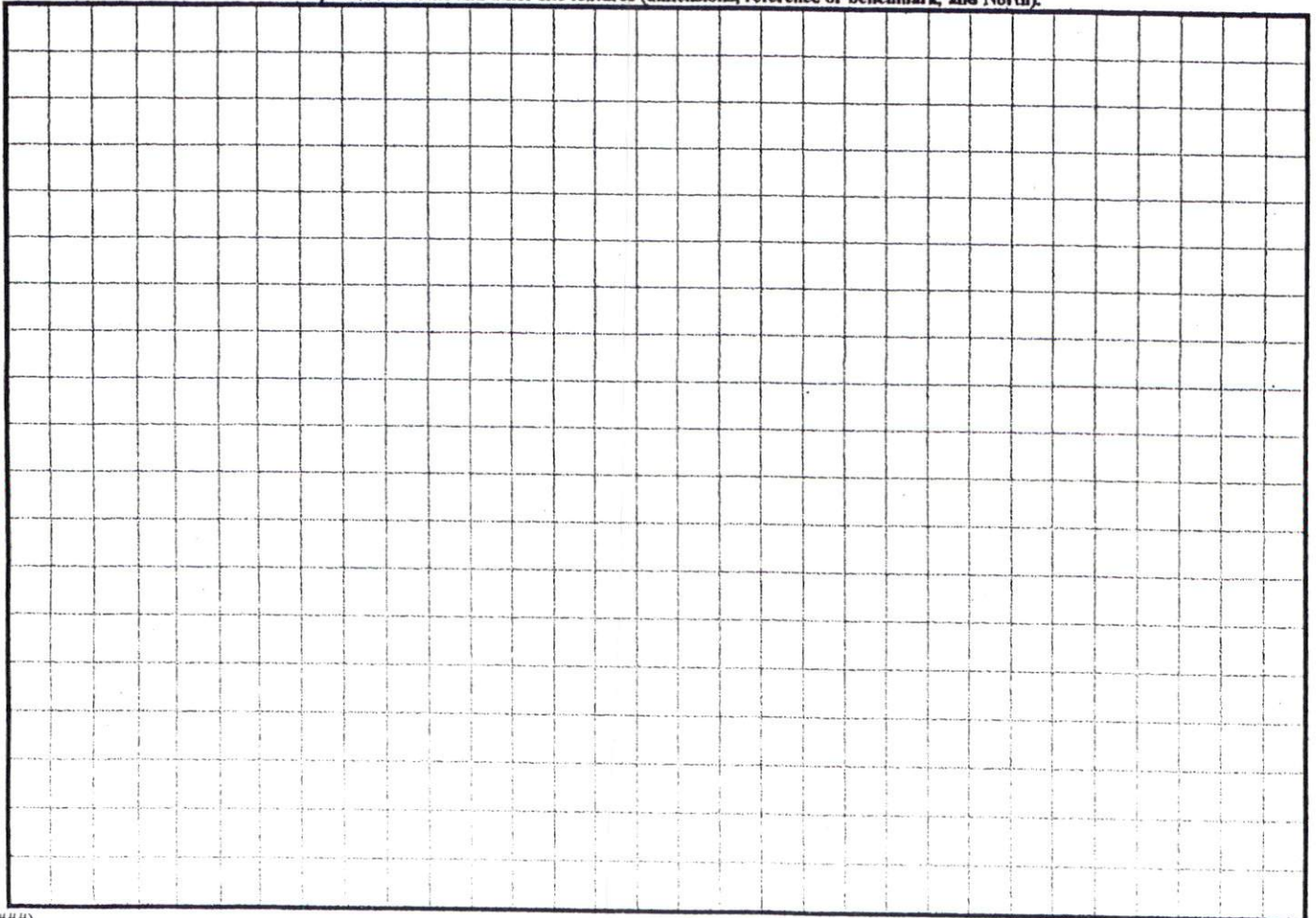
COMMENTS: _____

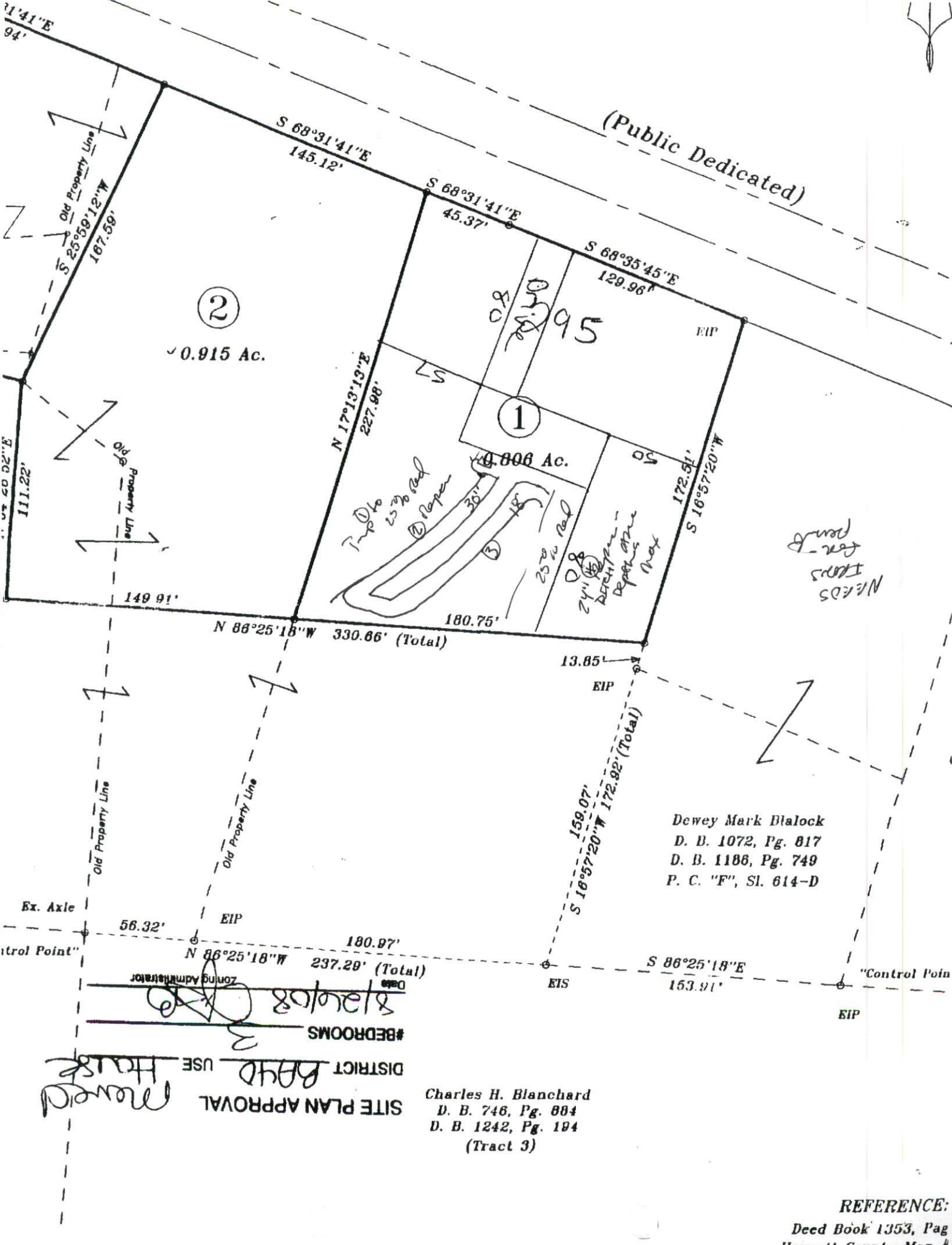
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SIC-SILTY CLAY			
FP-FLOOD PLAN	IV	C-CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	VS-VERY STICKY
		SC-SANDY CLAY			NP-NON-PLASTIC
					SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

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).





②
0.915 Ac.

①
0.806 Ac.

Imp to
25% red
① Paper
30'
18'
25% red
24' (6)
20' (4)
Depository
Max

NEEDS
EAS
for
perm

Dewey Mark Blalock
D. B. 1072, Pg. 817
D. B. 1186, Pg. 749
P. C. "F", Sl. 614-D

Charles H. Blanchard
D. B. 746, Pg. 884
D. B. 1242, Pg. 194
(Tract 3)

REFERENCE:
Deed Book 1353, Pag
Harnett County Map #

SITE PLAN APPROVAL
DISTRICT USE
#BEDROOMS
Date 8/24/08
Zoning Administrator