

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

Owner: 07-500-18486

Applicant:

Address:

Date Evaluated: 10-30-00

Proposed Facility: MUD

Design Flow (.1949): 360

Property Size: 2158

Location of Site: Hicks M

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 Saprot Class	.1946 Restr Horiz	
4, 5 6, 5%		0-8	GR SIL	VLR SE					20
		8-16	SDK SICL	FR SE					
		16-36	SDK SIC	FI SE	30" ca 2				
3, 4, 7, 8 12		0-6	GR SIL	VLR SE					20
		6-12	SDK SICL	FR SE					
		12-30	SDK SIL	FE SE	28" ca 2				
5, 1		0-12	GR SIL	VLR SE					20
		10-16	SDK SICL	FR SE					
		16-36	SDK SIC	FI SE					
8, 9		0-6	GR SIL	VLR SE					20
		6-12	SDK SICL	FR SE					
		12-30	SDK SIC	FI SE	ca 2 e 28"				
10, 11		0-8	GR SIL	VLR SE					20
		8-10	SDK SICL	FR SE					
		10-30	SDK SIC	FI SE	ca 2 e 28"				

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Grass	Grass
Site LTAR	12	12

Other Factors (.1946):
 Site Classification (.1948):
 Evaluated By: [Signature]
 Others Present: ultra shells

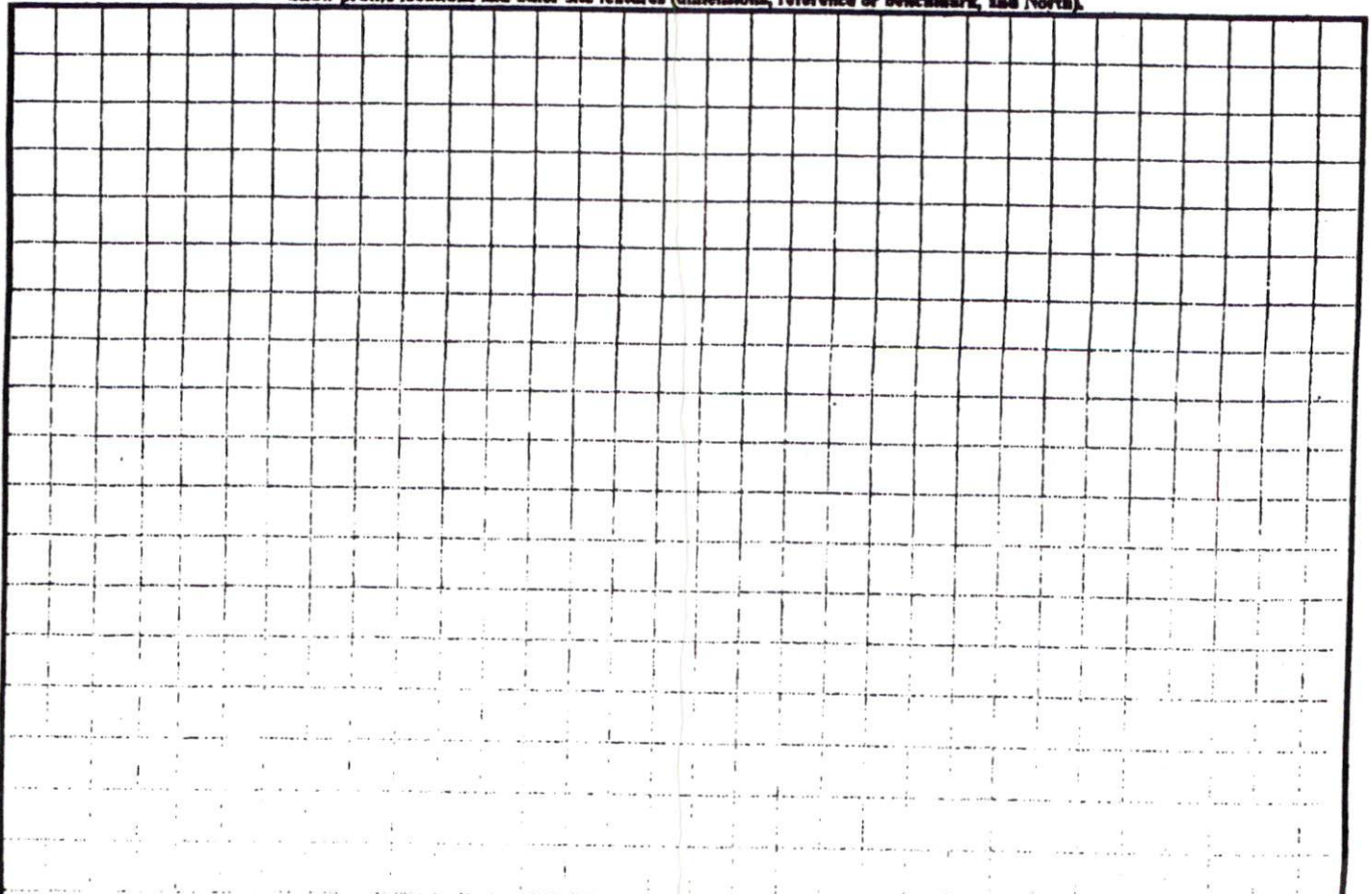
COMMENTS: _____

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			
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	VS-VERY STICKY
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
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, reference or benchmark, and North).



N75° 35' 11" E
2.32' W

CENTERLINE OF EXISTING 60' ROAD EASEMENT		
LINE	DIRECTION	DISTANCE
E1	S20° 44' 26" E	77.46
E2	S72° 06' 07" E	127.03
E3	S39° 39' 07" E	407.70
E4	S04° 19' 23" W	565.30
E5	S23° 14' 37" E	445.23

②
28.70 ACRES TOTAL
-0.49 ACRES ROAD R/W
-1.10 ACRES 60' EASEMENT
27.11 ACRES NET
 CALCULATED BY COMPUTER

①
32.24 ACRES TOTAL
-0.65 ACRES ROAD R/W
31.59 ACRES NET
 CALCULATED BY COMPUTER

PHILIP O. SPENCE AND WIFE,
 BETTY W. SPENCE
 DB 1286, P. 532
 0612-42-1005

EXISTING EXISTING RAILROAD SPIKE CL INTERSECTION OF SR 1265 COOL SPRINGS ROAD EAST AND SR 1266 HICKS ROAD

TO SR 1265 COOL SPRINGS ROAD EAST SR 1265 0.95 MILES +/-

0612-71-3412
 WILLAMETTE INDUSTRIES, INC.
 DB 873 P. 340
 SNIPES LUMBER CO., INC.
 P.C. B SLIDE 13

BOISE CASCADE CORPORATION
 DB 683 P. 66
 SNIPES LUMBER CO., INC.
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 SNIPES LUMBER CO., INC.
 P.C. B SLIDE 13

STEVEN F. KUEKES AND WIFE,
 BARBARA O. KUEKES
 DB 1841, P. 441
 PLAT # 2003-969
 60' EASEMENT
 DB 664, P. 615
 DB 1461, 398
 0611-79-7139

THOMAS M. BURNS AND WIFE,
 REBECCA M. BURNS
 DB 960, P. 529
 PC F, SLIDE 306-C
 0611-59-8219

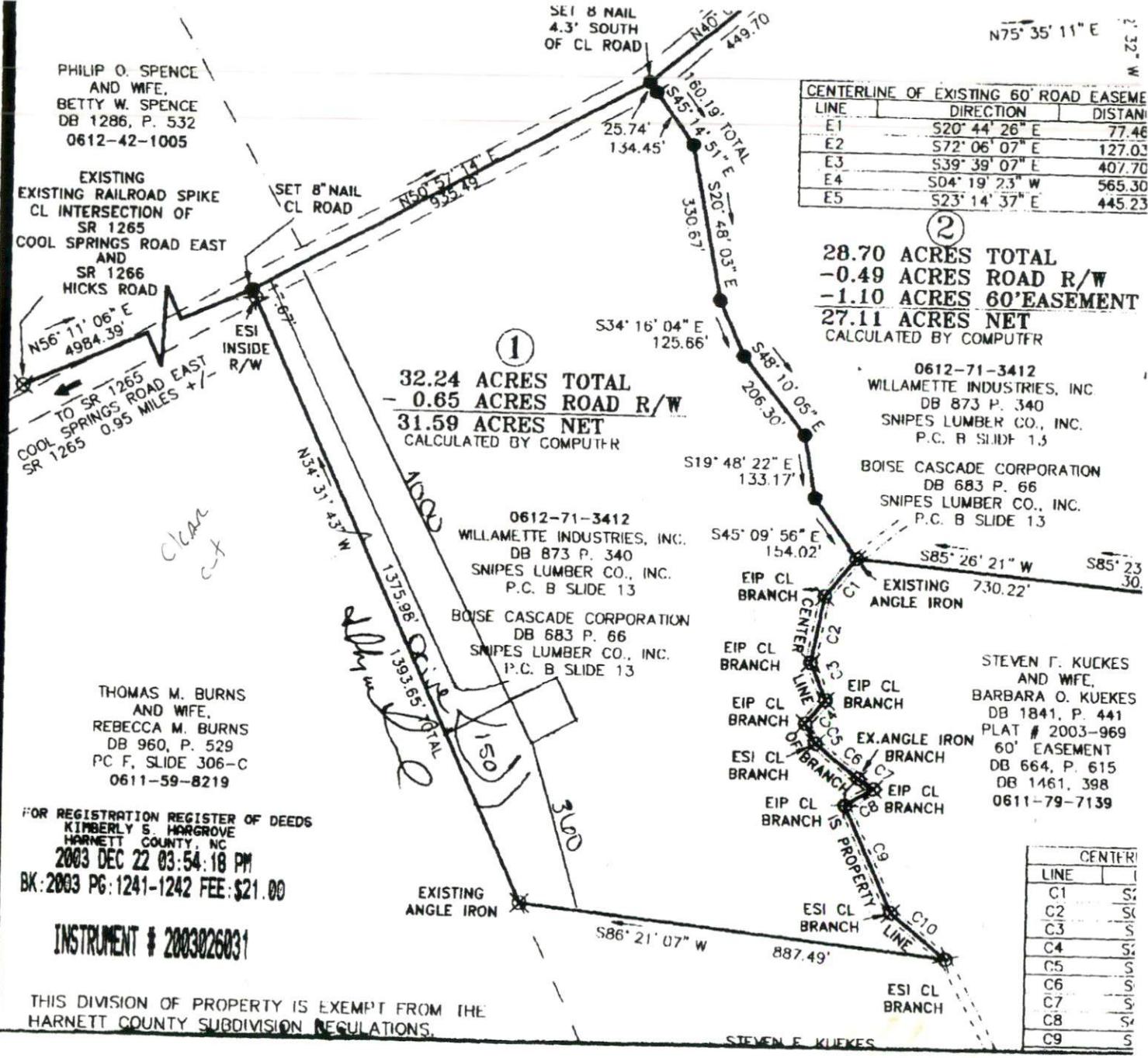
FOR REGISTRATION REGISTER OF DEEDS
 KIMBERLY S. HARGROVE
 HARNETT COUNTY, NC
 2003 DEC 22 03:54:18 PM
 BK: 2003 PG: 1241-1242 FEE: \$21.00

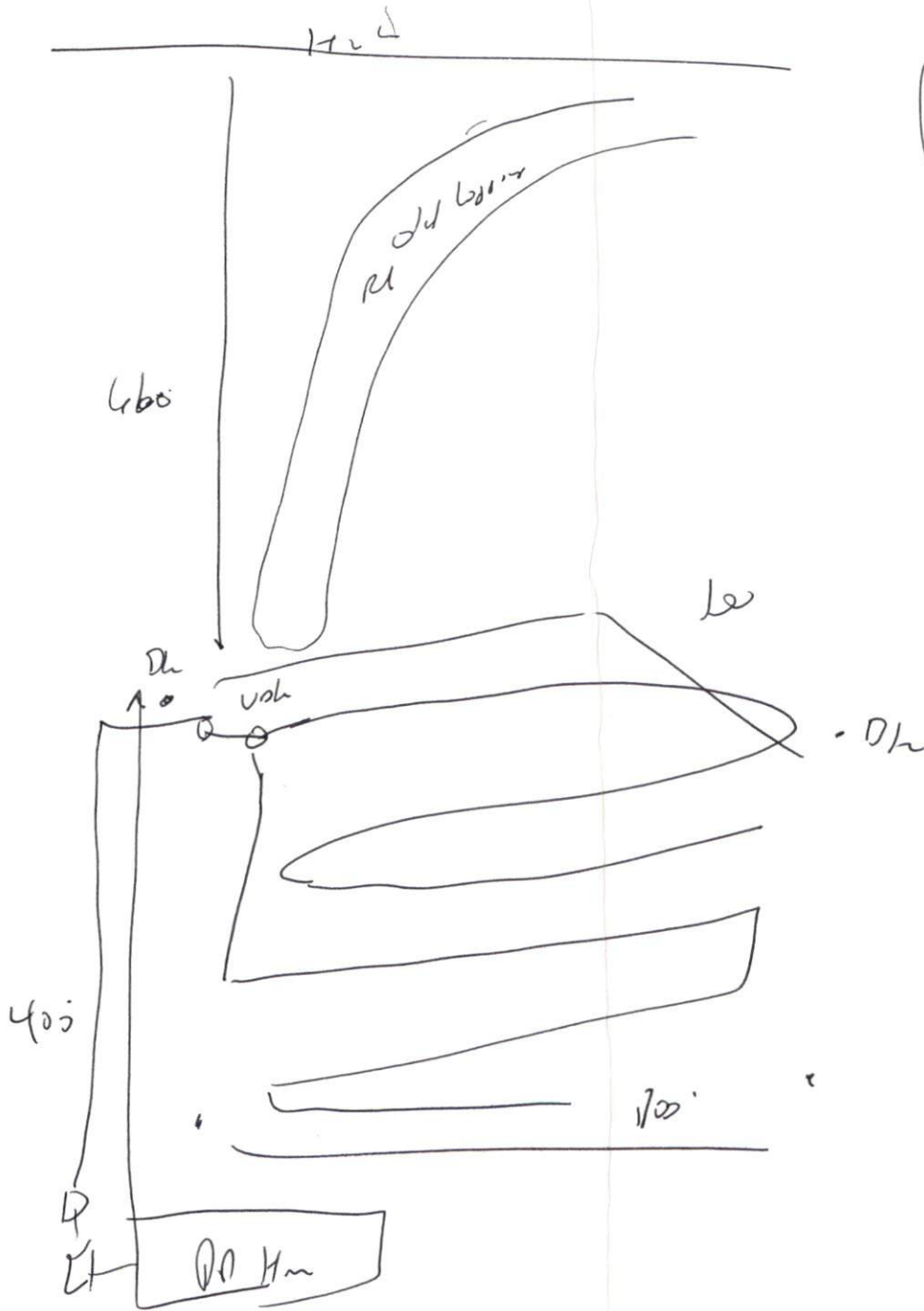
INSTRUMENT # 2003026031

THIS DIVISION OF PROPERTY IS EXEMPT FROM THE HARNETT COUNTY SUBDIVISION REGULATIONS.

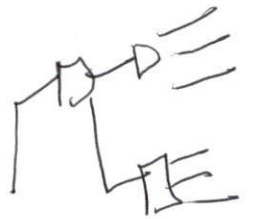
CENTERLINE	
LINE	DIRECTION
C1	S
C2	S
C3	S
C4	S
C5	S
C6	S
C7	S
C8	S
C9	S

SITE PLAN APPROVAL
 DISTRICT BBB USE MEET
 #BEDROOMS 3
 DATE 11/10/03
 Zoning Administrator [Signature]





Pa 2
 Altan
 6x100
~~At 102~~
 At 102"
 Box in
 center
 8-12"



3 Boxes

LAR

.2