

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

Owner:
 Address:
 Proposed Facility:
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated:
 Property Size:
 Property Recorded: Spring Other
 Cut
 Mixed

| Profile # | 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 | |
| | | 04x | GR IL | VFR SE | | 48 | | | |
| | | 04x | GR SL | VFR SE | | 48 | | | |
| | | 04x | GR SL | VFR SE | | 48 | | | |
| | | 04x | GR SL | VFR SE | | 48 | | | |
| | | 04x | GR SL | VFR SE | | 48 | | | |
| | | 04x | GR SL | VFR SE | | 48 | | | |
| | | 04x | GR SL | VFR SE | | 48 | | | |
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| Description | Initial System | Repair System |
|-------------------------|----------------|---------------|
| Available Space (.1945) | | |
| System Type(s) | Gravel | LPP. |
| Site LTAR | .6 | .3 |

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

254, Reduct System

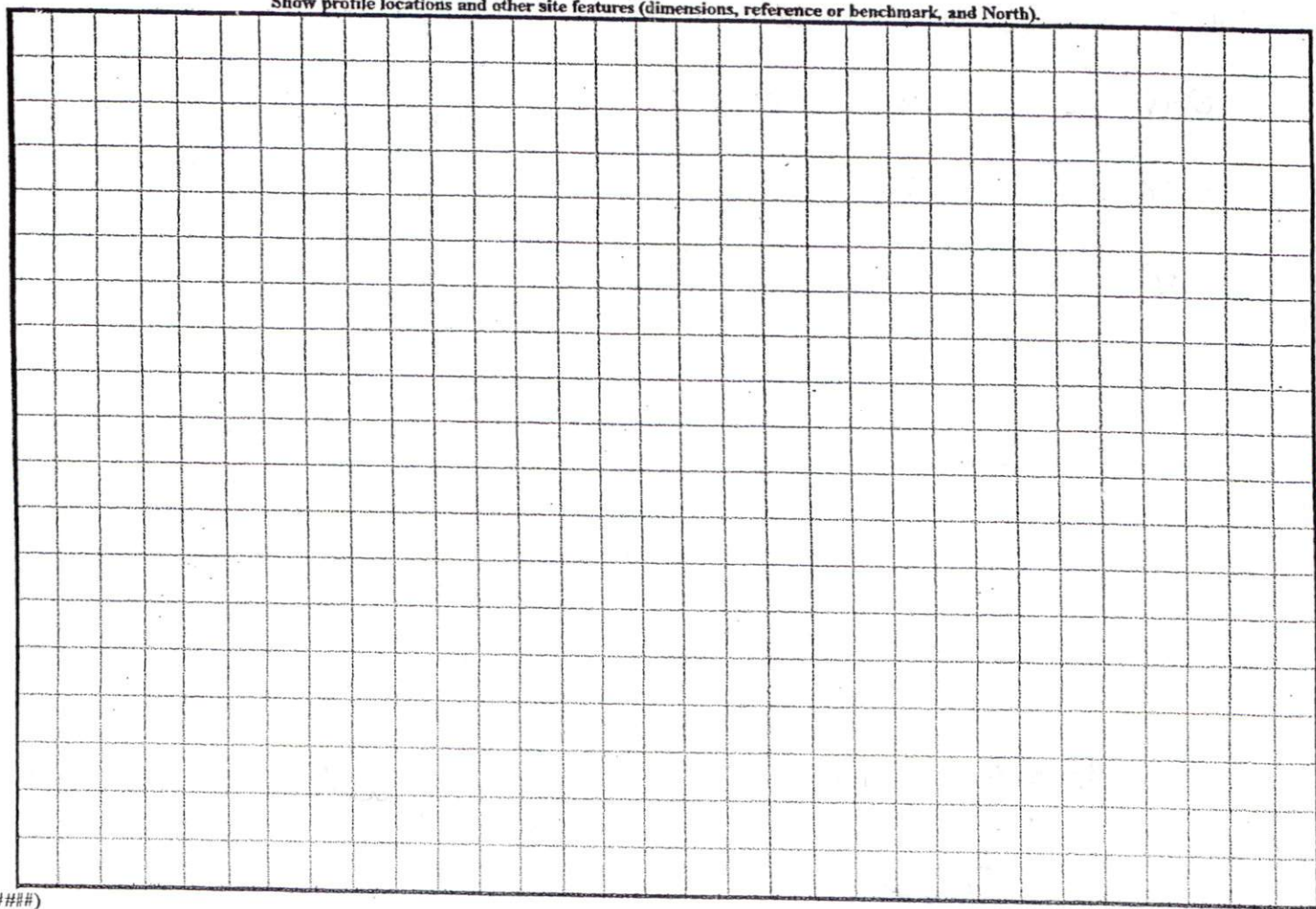
COMMENTS: _____

| <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 | | | |

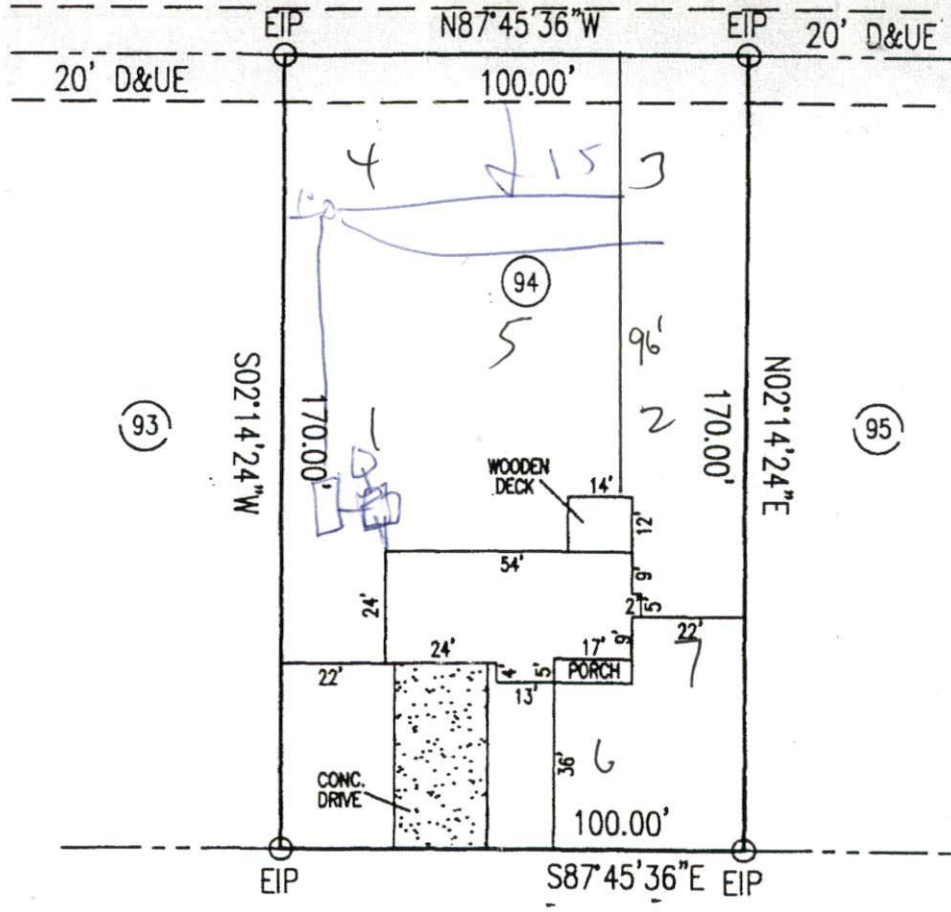
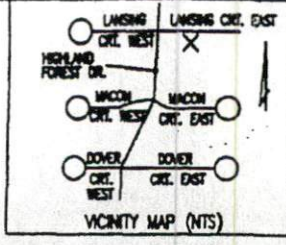
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



THIS WILL CERTIFY THAT THE DWELLING IS IS NOT LOCATED IN A FLOOD HAZARD AREA, AS DETERMINED BY THE DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT.



SITE PLAN APPROVAL
 DISTRICT BARBECUE USE SFD
 #BEDROOMS 3
Valoboy A. Miggins
 Zoning Administrator
 Date _____
 MAP 2003-1165

LANSING COURT EAST
 50' PUBLIC R/W

PLOT PLAN

PROPERTY OF: REGENCY CONSTRUCTION
 ADDRESS OF: LANSING COURT EAST
 CITY OF: SPOUT SPRINGS
 COUNTY OF: HARNETT
 TOWNSHIP OF: BARBECUE
 DATE: 11/30/04
 SCALE: 1" = 40'
 REFERENCE: LOT 94 HIGHLAND FOREST DR. MAP 2003-1165

NOTE: - NOT IN ACCORDANCE WITH GS 47-30

NOTE THIS PLAT CAN NOT BE USED FOR RECORDATION OR ATTACHED TO A DEED TO BE RECORDED.

Harvey H. Allen
 HARVEY H. ALLEN



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