

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

Owner: 06-500 14640

Applicant:

Date Evaluated: 5-24-02

Address:

Property Size: .35 ac

Proposed Facility: Home

Design Flow (.1949): 360

Property Recorded: wnh

Location of Site: 1125

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 Witness/ Color | .1943 Soil Depth (IN.) | .1956 Sapro Class | .1944 Restr Horiz | |
| | | 048 | GRL | VFR SC | | 43 | | | 6 |
| | | 024 | GRL | VFR SC | | | | | |
| | | 244 | JSH JCL | FR SC | | 48 | | | 5 |
| | | 024 | GRL | VFR SC | | | | | |
| | | 244 | JSH JCL | FR SC | | 48 | | | 6 |
| | | 048 | GRL | VFR SC | | 42 | | | 6 |
| | | 024 | GRL | VFR SC | | | | | |
| | | 244 | JSH JCL | FR SC | | 42 | | | 5 |
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| Description | Initial System | Repair System |
|-------------------------|----------------|---------------|
| Available Space (.1945) | ✓ | ✓ |
| System Type(s) | beard | 400 |
| Site LTAR | .5 | .25 |

Other Factors (.1946): _____
 Site Classification (.1948): P1
 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 | VFI-VERY 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 | | | |

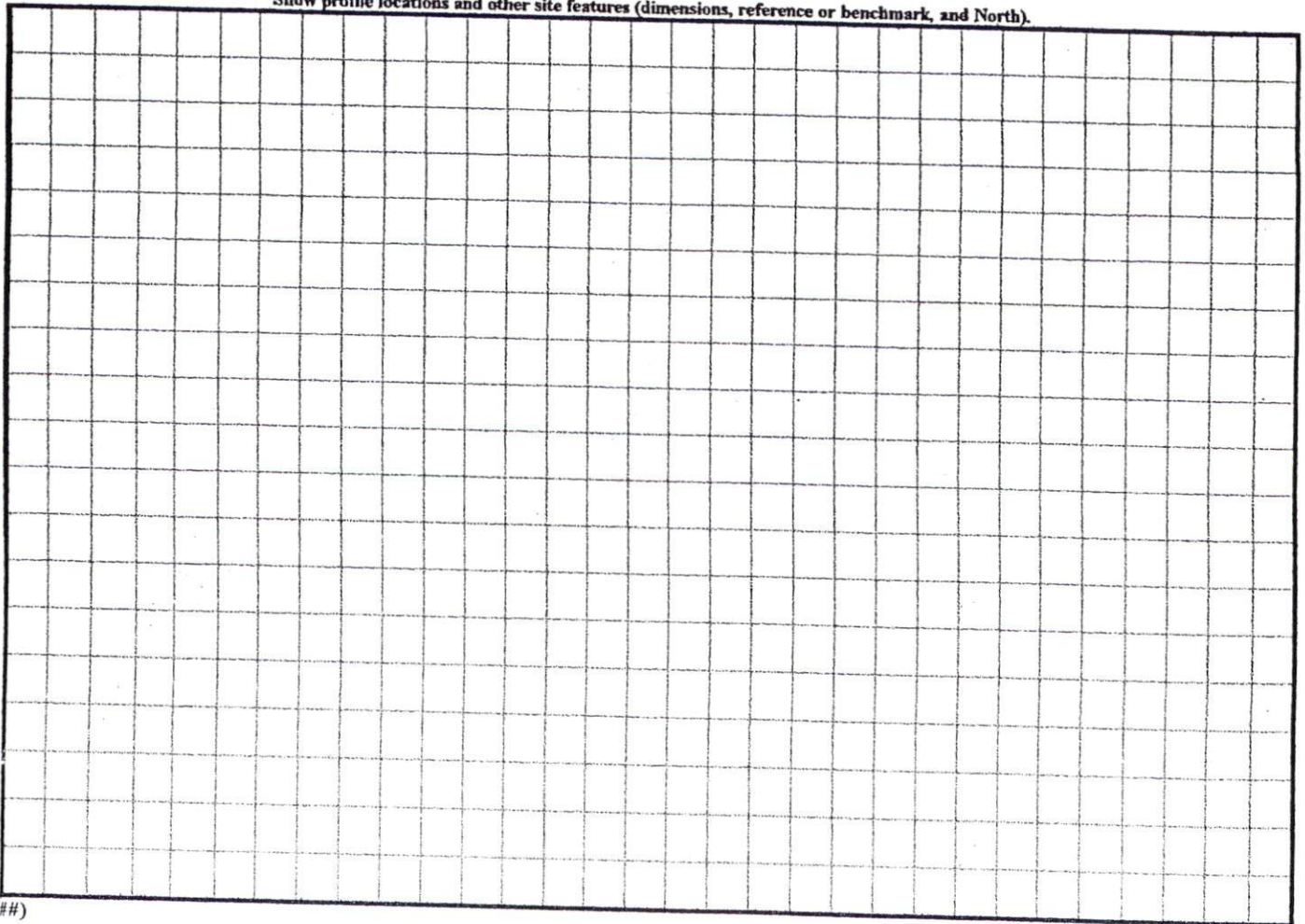
STRUCTURE

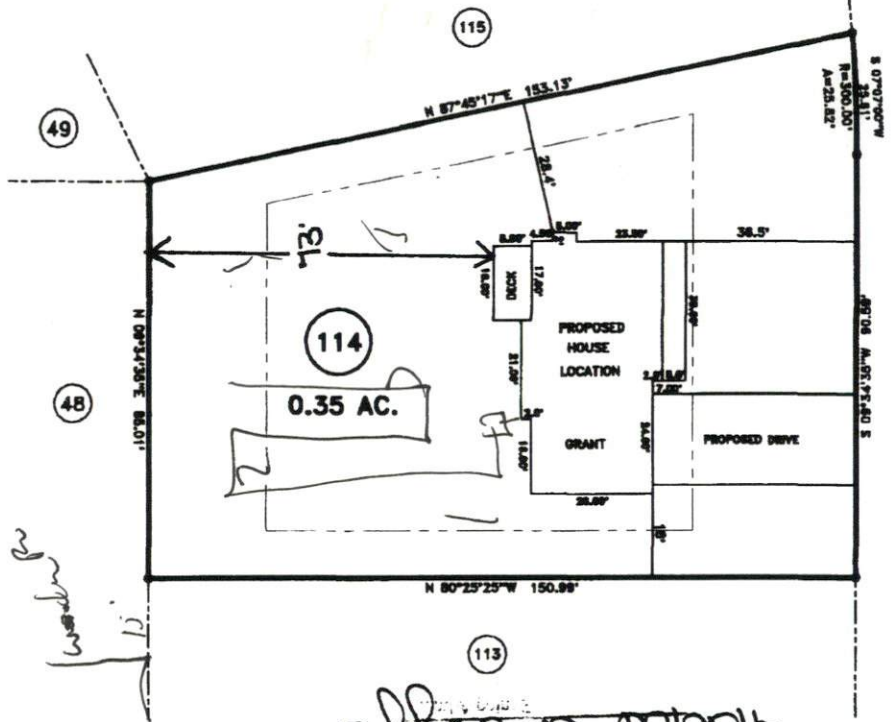
- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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

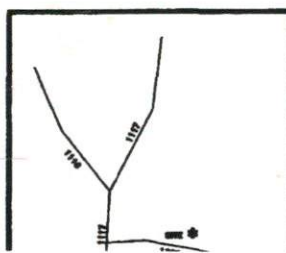




"BREEZEWOOD DRIVE" 50' R/W

DISTRICT R/R USE SFD
 APPROVAL
 Hester & Duggan
 S.M.S. 3

- MINIMUM BUILDING SET BACKS**
- FRONT YARD — 35'
 - REAR YARD — 25'
 - SIDE YARD — 10'
 - CORNER LOT SIDE YARD — 20'
 - MAXIMUM HEIGHT — 35'



| | | | |
|--|----------------------|---|------------------------|
| SURVEY FOR: PROPOSED PLOT PLAN - LOT - 114 WOODSHIRE S/D, PHASE FOUR | | JOB NO. 08244 BENNETT SURVEYS, INC. 1662 CLARK RD., LILLINGTON, N.C. 27546 (910) 893-5252 | |
| TOWNSHIP ANDERSON CREEK | COUNTY HARNETT | 20 0 40 SCALE: 1" = 40' | SURVEYED BY: FIELD BOG |
| STATE: NORTH CAROLINA | DATE: APRIL 11, 2006 | | DRAWN BY: RVB |