

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

Owner:
 Address:
 Proposed Facility:
 Location of Site:
 Water Supply:
 Evaluation Method:
 Type of Wastewater:

Public Individual Well
 Auger Boring Pit
 Sewage Industrial Process

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

| 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 | SL | FR/LC | | 4 | | | |
| | 04x | SL | FR/LC | | 4 | | | |
| | 04x | SL | FR/LC | | 4 | | | |
| | 04x | SL | FR/LC | | 4 | | | |
| | 04x | SL | FR/LC | | 4 | | | |
| | 04x | SL | FR/LC | | 4 | | | |
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| Description | Initial System | Repair System |
|-------------------------|----------------|---------------|
| Available Space (.1945) | | |
| System Type(s) | Gravel | SP |
| Site LTAR | CL | .7 |

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

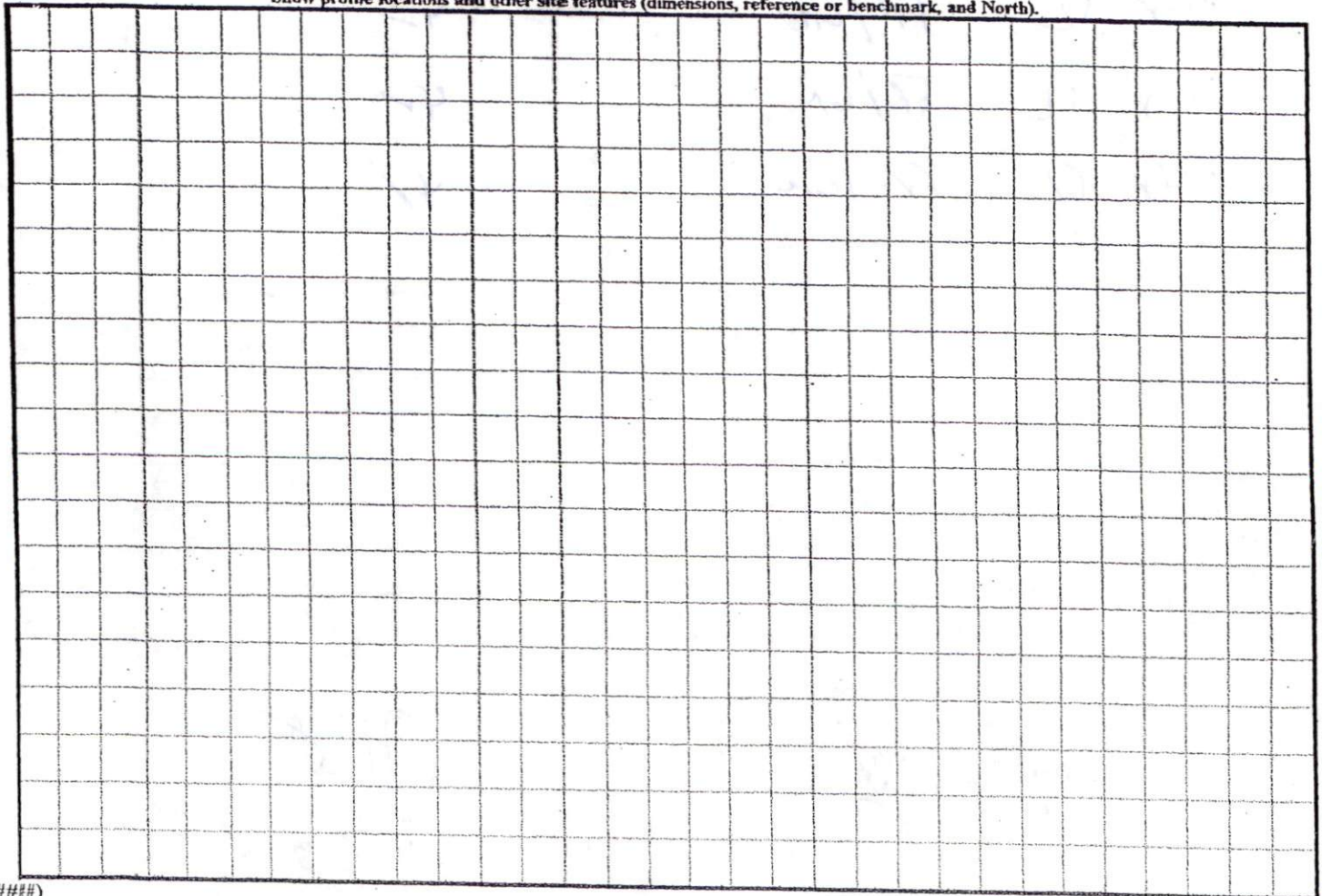
COMMENTS: _____

| <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 | IV | SIC-SILTY CLAY | 0.4 - 0.1 | VFI-VERY FIRM | VS-VERY STICKY |
| FP-FLOOD PLAN | | C-CLAY | | | |
| | | SC-SANDY CLAY | | | |
| | | SICL-SILTY CLAY LOAM | | EFI-EXTREMELY FIRM | 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

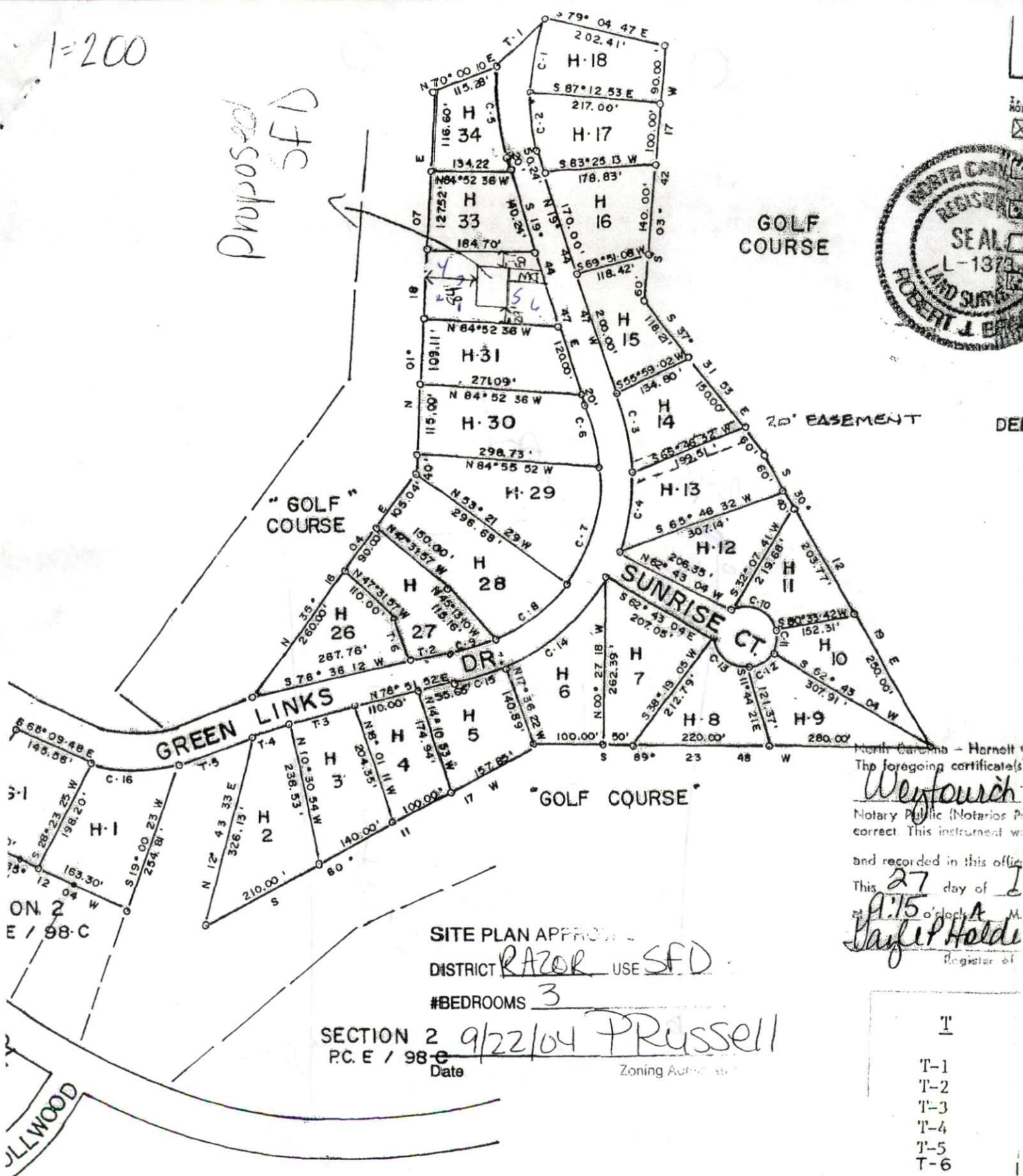
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



1=200

Proposed SFD



SITE PLAN APPROVAL

DISTRICT RAZOR USE SFD

#BEDROOMS 3

SECTION 2 9/22/04 PRussell
P.C. E / 98-C Date Zoning Authority

North Carolina - Hornett
The foregoing certificate
Weyfouch
Notary Public (Notarios P
correct This instrument w
and recorded in this office
This 27 day of 1
at 9:15 o'clock A. M.
Dayle P. Hold
Register of

- T
- T-1
- T-2
- T-3
- T-4
- T-5
- T-6

BEARING

- C-1 N 11° 27'
- C-2 N 10° 37'
- C-3 N 09° 35'
- C-4 N 12° 20'
- C-5 S 06° 06'

THE INFORMATION ON THIS PLAN HAVE BEEN EVALUATED BY A PRIVATE
CONSULTANT. BASED ON THE INFORMATION PROVIDED TO THE CONSULTANT
THIS PLAN MEET APPROPRIATE REGULATIONS. THE CONSULTANT
RECOMMENDS THE PLAN FOR APPROVAL.

SECTION 2

JLLWOOD

