

SITE EVALUATION

(Groundwater Absorption Sewage Treatment and Disposal)

Permit 9388

Tax Map Page: _____ Parcel No: _____
 Subdivision: _____
 Owner: Terry Baker
 Lot No: _____ Block: _____ Section: _____
 Location of Site: SL1500 .89AC

FACTORS	Area 1	Area 2	Area 3
1. Topography Slope (%) or severely eroded (gullied) slopes	(S) PS U	S PS U	S PS U
2. Landscape Position (Upland, Drainageway, Depression, etc.)	(S) Slight Microtopo Problems Easily Overcome U	S Depressional (U)	S U
3. Soil Texture (Group & Texture)	S III SCL/IV (PS) SC	S PS	S PS
4. Soil Structure	S (PS) SBR U	S PS U	S PS U
5. Clay Mineralogy (Type & consistence)	(S) U	S U	S U
6. Soil Wetness	S mottles (PS) 38 to 48 in U	S PS U	S PS U
7. Soil Depth (In.)	S (PS) U	S PS U	S PS U
8. Restrictive Horizons (In.) (Fragipans, iron pans, plintlite)	S PS U	S PS U	S PS U
9. Other (specify)	S PS U	S PS U	S PS U
10. Classification of Area	S (PS) U	S PS (U)	S PS U
11. Available Space	(S) U INITIAL AND Repair @.4		
12. Site Classification*	PS.		

TAX MAP NO. _____
 PARCEL NO. _____

S-Suitable PS-Provisionally Suitable U-Unsuitable

*See diagram on back or on attached map.

Recommendations/comments use .4 CTAR

Possible modification or alternative under ~~Wake County~~ ^{STATE} Regulations:

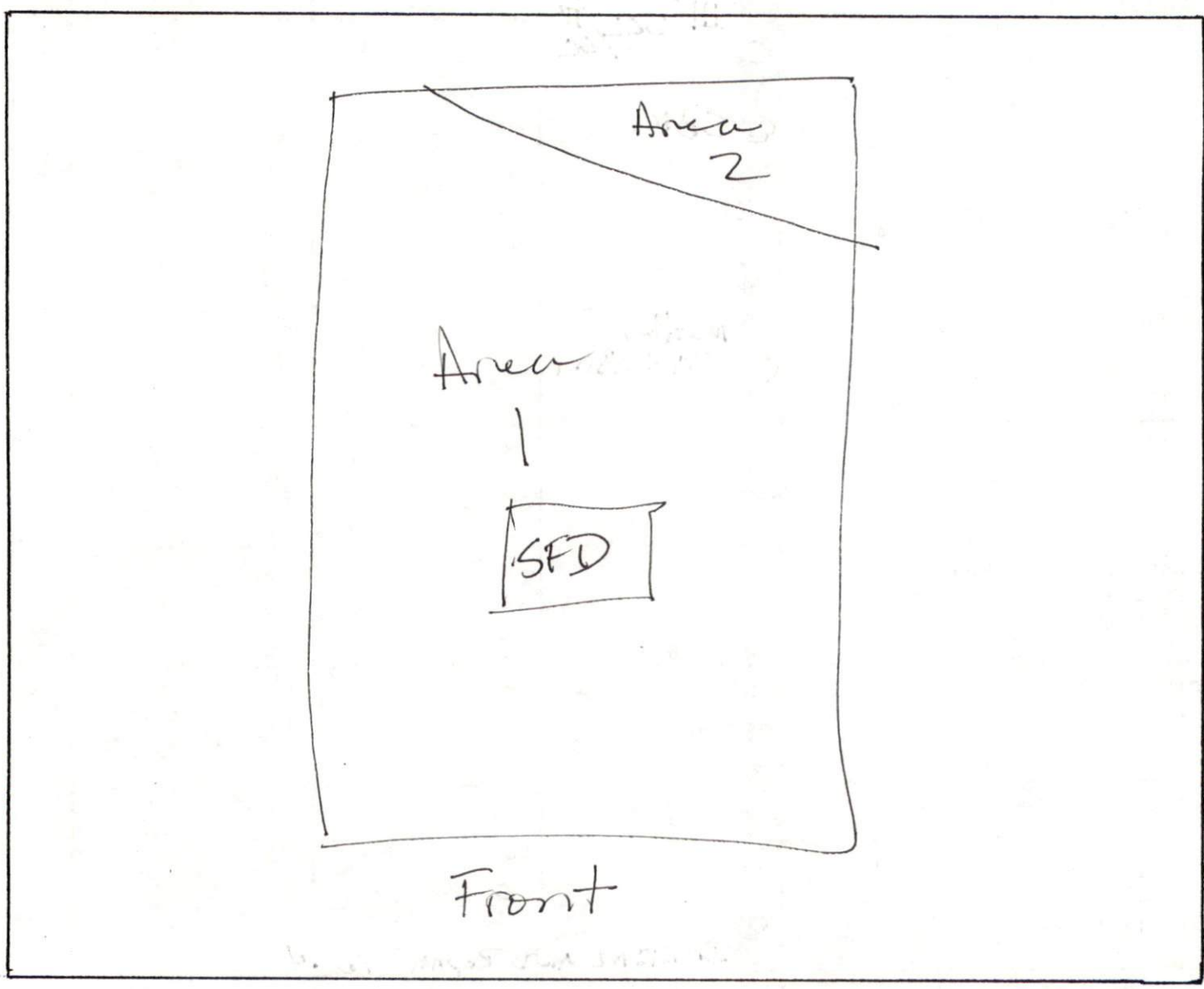
Alternative () Modified () None ()*

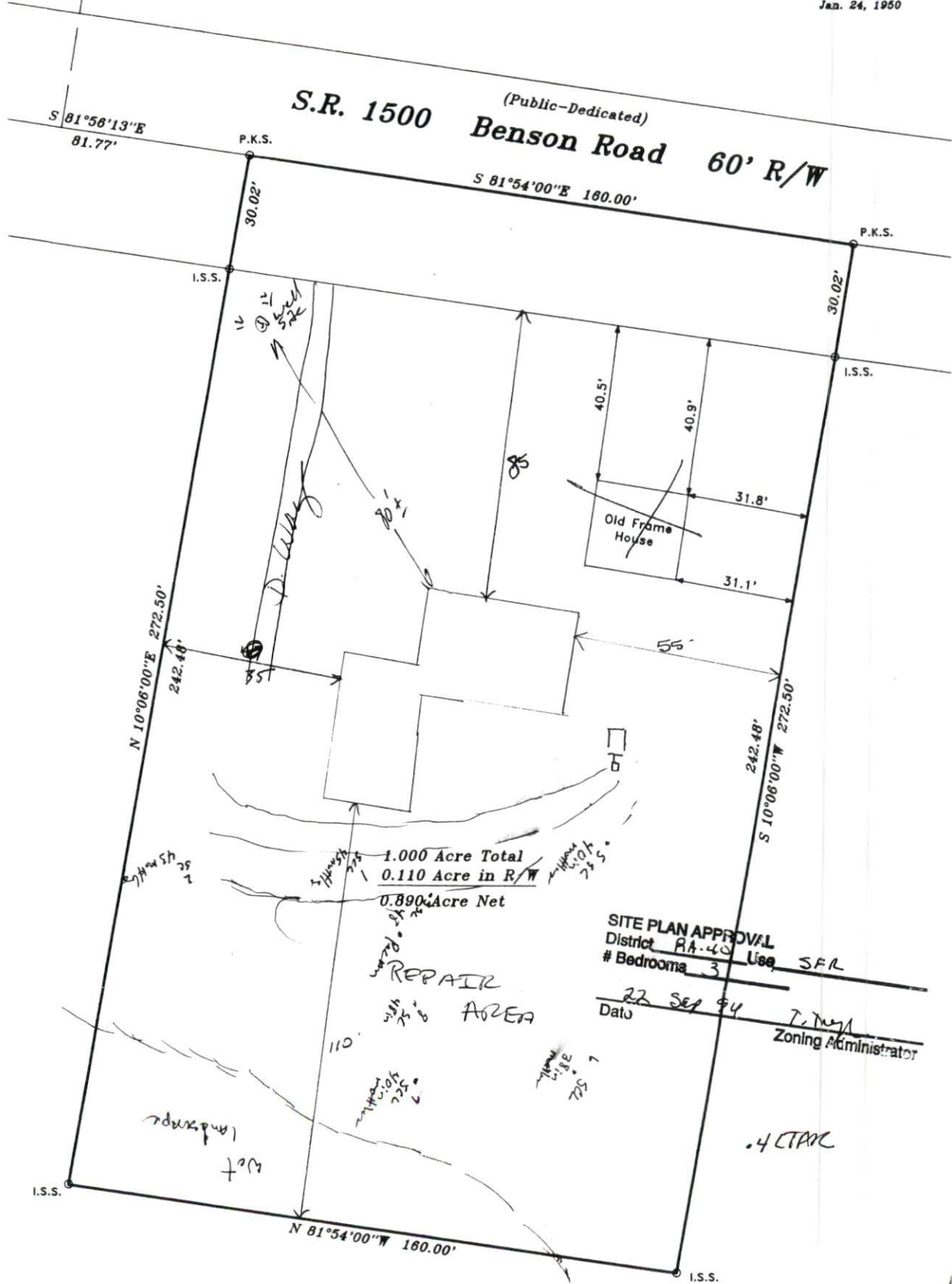
Evaluation by: Alex Carter, PE Date: 10-30-84

Verification by: _____ Date: _____

* Note: If engineering, geologic, soil and environmental studies indicate that a system or alternative system can be expected to function satisfactorily, the classification may be changed to provisionally suitable.

Diagram





Hal Owen, CPSSc

Route 1, Box 120-C
Lillington, NC 27546
(910) 893-8743

24 August 1994

Harnett County Environmental Health
P.O. Box 9
Lillington, NC 27546

Attention: Mr. Thomas Boyce, Soil Scientist

Reference: Preliminary Soil Investigation
Terry Eugene and Lois Jones Baker Property

Dear Mr. Boyce,

A preliminary soil investigation has been completed for the above referenced property, located on the south side of SR 1500 (Benson Road), Black River Township, Harnett County, North Carolina. The purpose of the investigation was to determine the property's ability to support subsurface sewage waste disposal systems. All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal, 15A NCAC 18A .1900."

The property is dominated by provisionally suitable soil types and appears to have adequate usable area to support a septic system and repair area.

I trust that this report provides the information that you require at this time. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,



Hal Owen
Certified Professional
Soil Scientist

