REDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

ER: Walker Hartman

DRESS: 120 west Broad St

NTY: Iredell

DATE REQUESTED: 5-12-81

PLAT NO.: Lot 61 Mitchellaire

LOT SIZE: 15,000 sq' +

ATION OF SITE: East Broad TR on Florence DR ½ mi on R.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
SLOPE (%)	(S) PS U 2 to 6 %	S PS U	S PS U	S PS U
SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) U clayey 1:1	S PS U	S PS U	S PS U
SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) U Sub angular Blocky	S PS U	S PS U	S PS U
SOIL DEPTH (In.)	(S) PS U 36"+	S PS U	S PS U	S PS U
RESTRICTIVE HORIZONS (In.) (Impervious Strata, rock)	(S) PS U none Observed	S PS U	S PS U	S PS U
SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U good External Fair Internal	S PS U	S PS U	S PS U
SOIL PERMEABILITY (Percolation Rate)	S (PS) U 10 to 120 min/inch	S PS U	S PS U	S PS U
OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
SITE CLASSIFICATION*	Provisionally Suitable			
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

ee Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.)

ommendations/Comments: Lot is approved on provisions that system be placed on lot as specified on plot on back + .5 gal/sq' /day application rate be used to determine size of system

cribed By: C. C. Moore R.S.

Title: Sanitarian III Date: 5-18-81

Form 2601 (2/77)
itation