IREDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: Don Brown

DATE REQUESTED: 5-19-80

ADDRESS:

PLAT NO.: Powells Estates Lot 12

COUNTY: Iredell

LOT SIZE: 5.5 Acres

LOCATION OF SITE: 150 East 21 dirt Road before (.2 before County Line) 2nd on R wooded lot

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-4%	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, Note 2:1 clay)	S (PS) U clay	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey soils)	S (PS) U Sub Angular Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS U 48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, rock)	S PS U None Observed	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	S (PS) U No Mottles	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U 80 mpi	S PS U	S PS U	S PS U
8. OTHER (Specify)	S (PS) U PS	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION*				
SOIL SERIES	Cecil			

S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments: Follow Contours

Described By: Fred Cranmer

Title: S-II

Date:

DHS Form 2601 (2/77)
Sanitation