IREDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: C W Brewer

DATE REQUESTED: 7-11-80

ADDRESS: Iredell

PLAT NO.: Hillwood Harbor Lot 57

COUNTY: Iredell

LOT SIZE: 20,000ft2

LOCATION OF SITE: 150 W TL 1169 TR 1190 TL 1290 pass 1291 Next Street TL 2nd on left

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | S (PS) U — 2-8% | 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 | 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 — Drapi | S PS U | S PS U | S PS U |
| 8. OTHER (Specify) | S PS U | S PS U | S PS U | S PS U |
| 9. SITE CLASSIFICATION* | PS | | | |
| SOIL SERIES | [illegible] | | | |

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: Keep system Shallow Follow Contours

Described By: [illegible]

Title: S-T Date: 7-11-80

DHS Form 2601 (2/77)
Sanitation