TREDELL COUNTY HEALTH DEPARTMENT

APPENDIX H

SITE EVALUATION

(Ground Absorption Sewage Disposal)

OWNER: W.M. Rhoades - Custom Kitchens, Inc. DATE REQUESTED: 7-11-80

ADDRESS: _____ PLAT NO.: Lot 105 Queens Cove Sec III

COUNTY: Iredell LOT SIZE: .79 Acres

LOCATION OF SITE: 1206 S. SR 1108 1/2 mile TL Queens Cove 1/2 mile on left on R.O.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-6%	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 Subangular	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 30 Min.	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*	PS			
SOIL SERIES	Lloyd			

S - Suitable PS - Provisionally Suitable U - Unsuitable

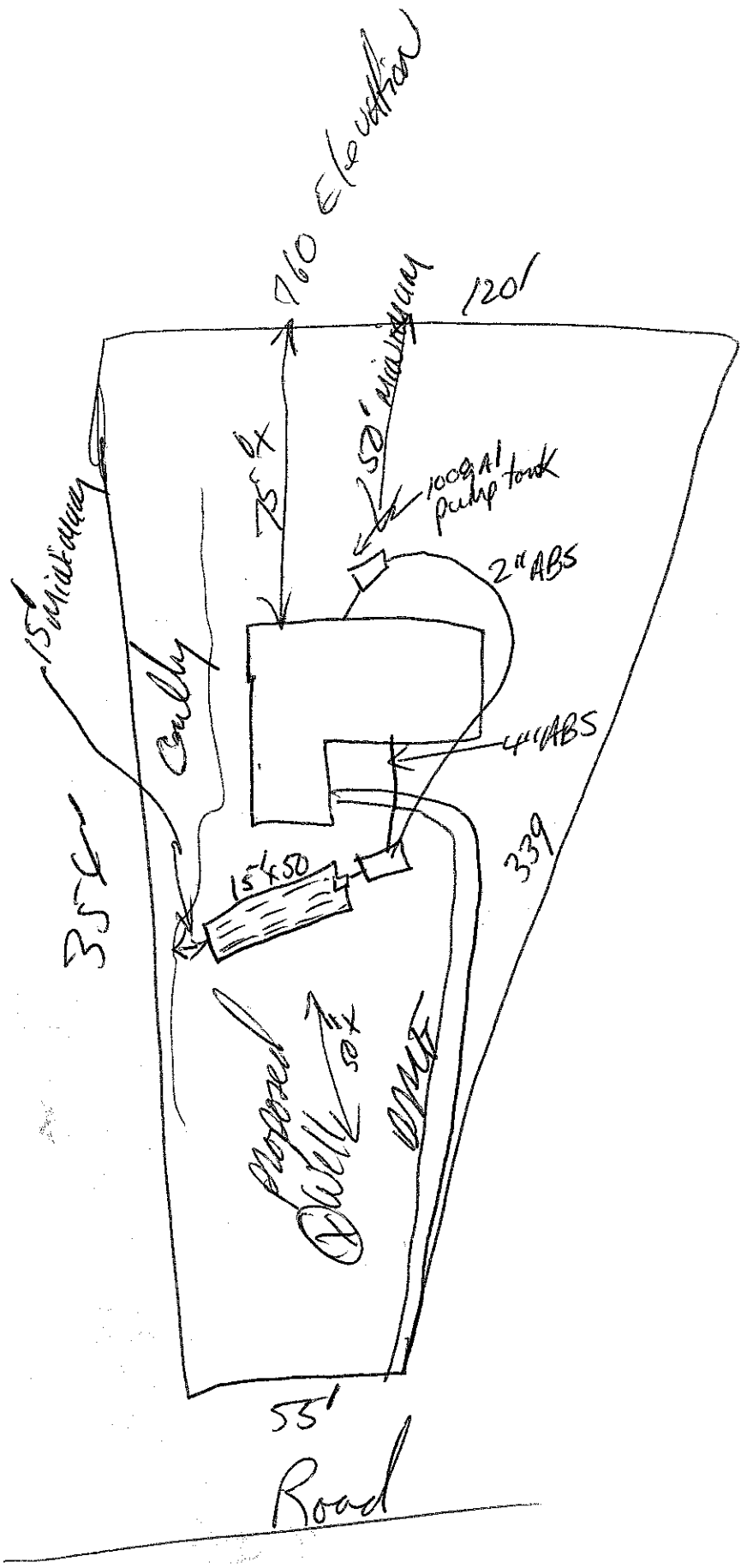
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slope patterns, etc.)

Recommendations/Comments: Use good quality pump to pump effluent to septic tank - Stay 15' from gully with lateral lines - Stay effluent 8' from pump tank to 760 Elevation

Described By: _____

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

DHS Form 2601 (2/77)
Sanitation


160 Elevation
120'
50' minimum
100gal pump tank
2" ABS
4" ABS
15' minimum
Gully
75'
35'
15'x50'
339
Proposed Drill
50'
55'
Road