IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (C) MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# 114219 PIN# 4775-14-5684 DATE 7-30-03

OWNER OR CONTRACTOR TODD ELLIS PHONE: Business 704-902-0119 Home

ADDRESS 315 SEVEN SPRINGS LOOP STATESVILLE, NC 28625

LOCATION 64 EAST, (R) SAIN, (L) SPRING FOREST DR (L) HOWARD POND, LOT # 47 ON LEFT IN CURVE

SUBDIVISION SPRING FOREST BLOCK / SECTION LOT 47 LOT AREA .6352AC SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .2

Septic Tank: 1000 Gallons; STB 1012 Date 4-1-03
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet EQ=1800 Linear Feet 450'
No Lines 8 @ 57' Trench Width 36" Max Trench Bottom Depth 30-34" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, (III) IV, V, VI
System Description: 6 RAN 25% REDUCTION
Repair System Description: LP PANEL
Maintenance Agreement Required: [ ] Yes [X] No

[X] House/Mod. Home No. Bedrooms 3
[ ] Mobile Home No. Bathrooms 2.5
[ ] Business No. Employees
[ ] Other
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

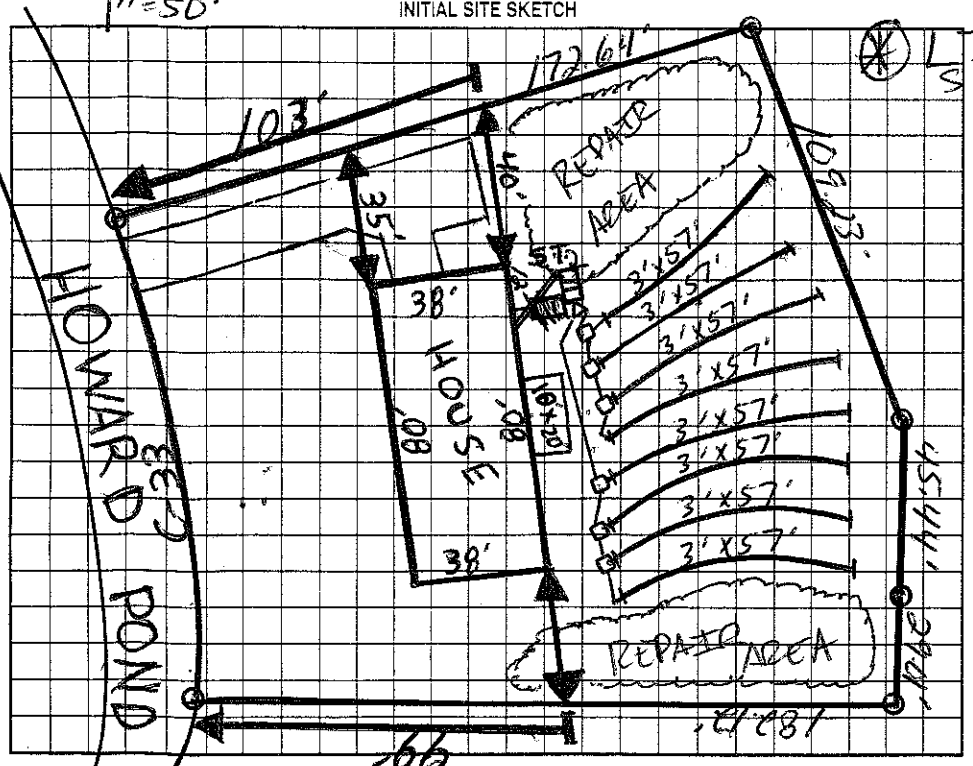
Water Supply: [ ] Individual [X] Public [ ] Community

Comments/Conditions: (1) INSTALL 8 LINES, 57' LONG, USING A FLOW DIVIDER TEE & 6 DROP BOXES (2) INSTALL LINES ON CONTOURS & MAINTAIN SETBACKS (3) NOTE THE DEPTH'S ON MAX. TRENCH BOTTOM

Comments/Conditions: SEPTIC TANK WITH MARKER INSTALLED USING "THETTE" FILTER

1"=50'

INITIAL SITE SKETCH



AS BUILT SKETCH

(*) LTAR WAS GIVEN BY GENE YOUNG, REGIONAL SOIL SCIENTIST FOR, NCDENR ON 7-30-03.

SEPTIC TANK SYSTEM INSTALLED ACCORDING TO INITIAL SITE SKETCH

Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: J Todd Ellis date 7-31-03 Installed by: DAVID YOUNG

Improvement Permit by: [signature] RS date 7-30-03 Operation Permit by: STEVE HEDRICK date 10-23-03

Authorization to Construct by: [signature] date 7-30-03 Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK