4:00

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 124272 PIN# 4657487307 ~~Cancel~~ 425-6274 pm DATE 6-24-05

OWNER OR CONTRACTOR James Porcello / Lake Vision Dev. PHONE: Business 458-0009 Home 662-9390

ADDRESS 159 Pampas Lane Mooresville, NC 28117

LOCATION Hwy 21 North TR Brantley Acres follow road to end (bear left) to cul de sac

SUBDIVISION Brantley Acres BLOCK / SECTION ____ LOT 8 LOT AREA .84 Acre SITE CLASS RS DESIGN FLOW 480gpd L.T.A.R. .35

Septic Tank: 1000 Gallons; STB 1012 Date 5-22-05

Pump Tank: ____ Gallons; PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet ~~960~~ 1035 Linear Feet 345

No Lines 3 Trench Width 36" Max Trench Bottom Depth 42" Gravel Depth N/A

[X] New System [ ] Repair System Type: [ ] I [X] II [ ] III [ ] IV [ ] V [ ] VI

System Description: Gravity - 25% Reduction Accepted

Repair System Description: Pump / Panel Block

Maintenance Agreement Required: [ ] Yes [X] No

[X] House/Mod. Home No. Bedrooms 4

[ ] Mobile Home No. Bathrooms ____

[ ] Business No. Employees ____

[ ] Other ____

[ ] Slab [ ] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

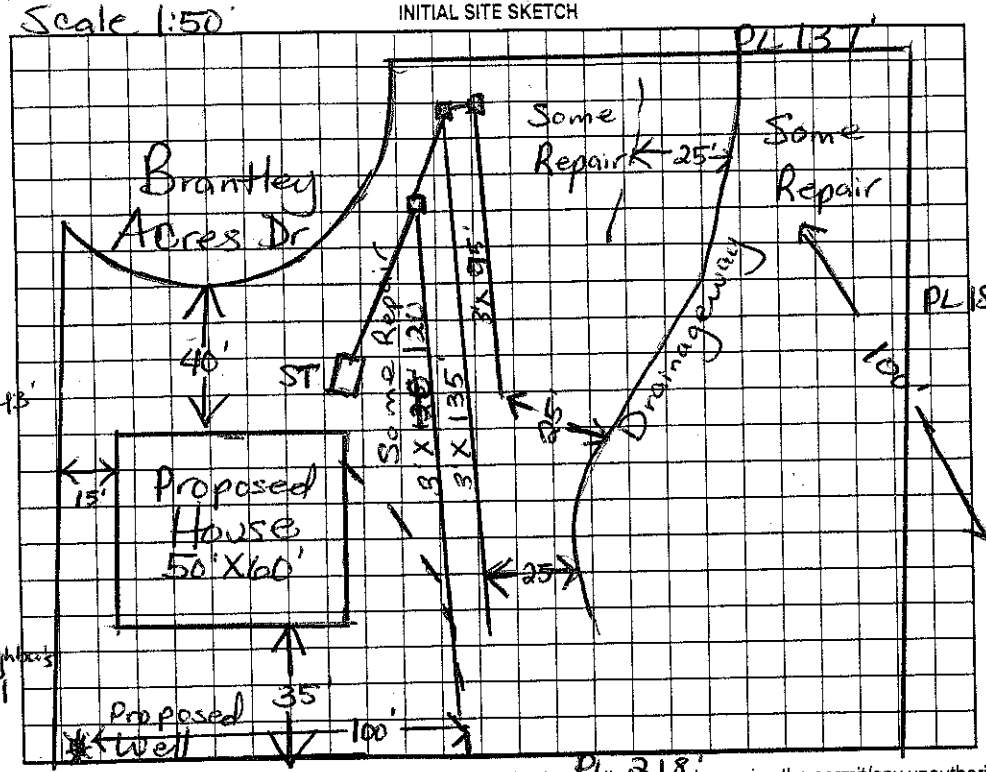
Water Supply: [X] Individual [ ] Public [ ] Community

Comments/Conditions: Very tight site, be careful of setbacks. Must be 100ft to any well with Septic System & 25' to Drainageway & 10' to PL

Comments/Conditions: Keep well as tight to Property Corner as possible; ~25' to Neighbor's well. Note: Install drainlines at least 36" deep

Scale 1:50'

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed Quick 4

Essentially as Drawn

Neighbor's well

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: Gabriel A Kotila date 7-15-05 Installed by: C&S Grading RS

Improvement Permit by: Maina Hill-Dotson RS date 6/24/05 Operation Permit by: Maina Hill-Dotson RS date 12/12/05

Authorization to Construct by: ____ RS date 8/2/05 Existing System Inspection by: ____ date ____

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