IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 135141 PIN# 4674 38 7342 DATE 2/19/07

OWNER OR APPLICANT ML Young Const. Inc. PHONE: Business 704-363-5571 Home

ADDRESS 106 Ledgewood Dr. Mooresville, NC. 28115

LOCATION Hwy 3 S TL Aragon Ct., Left on 1st off Cul de sac

SUBDIVISION Cabes Crossing BLOCK / SECTION LOT 2 LOT AREA 1.93 Ac SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. .25 gpd/ft²

Septic Tank: 1000 Gallons; STB 1000 Date 8/3/07
Pump Tank: 1000 Gallons; PT 27 Date 9/10/07
Pump Make: Zoeller Model N-153B Serial No. 9/18/2007
Nitrification Field: No Fields 1 Square Feet 960 Linear Feet 320
No Lines 5 @ 80 Trench Width 3' Max Trench Bottom Depth 3'

[X] New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: LP - PPBPS
Repair System Description: JAMES TYPE
Maintenance Agreement Required: [X] Yes ☐ No

[X] House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Persons
☐ Business No. Employees
☐ Other

Water Supply: [X] Individual ☐ Public ☐ Community

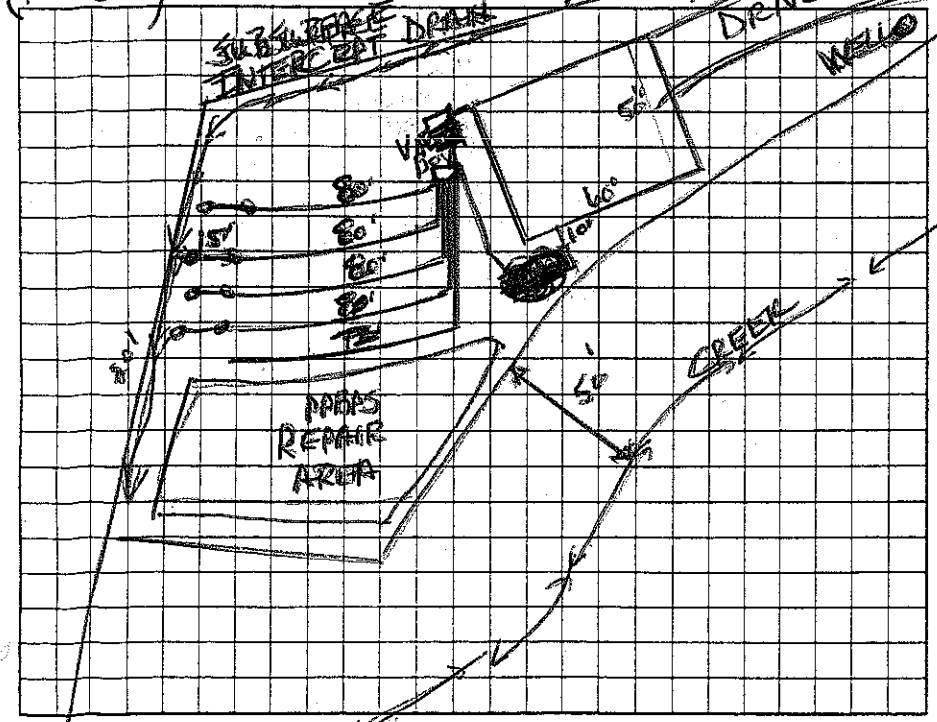
Gravel Depth No ☐ Gravity [X] Pressure ☐ Slab ☐ Crawl Space [X] Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: (1) Subsurface intercept drain to be installed 10' above system (2) Drain not less than 4' deep above drainfield.

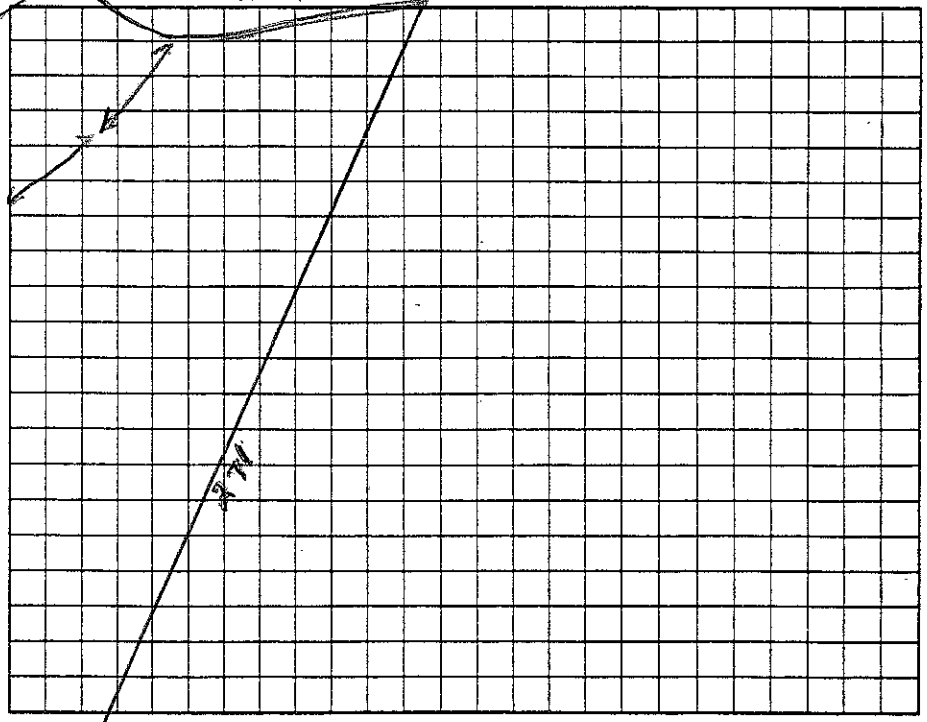
Comments/Conditions: Tanks, Lines, Valves
11/9/07 Interceptor drain OK.
11/9/07 SIM/Tech Fitter

(1" = 60')

INITIAL SITE SKETCH



AS BUILT 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: [signature] date 5-16-07 Installed by: Shane Hill

Improvement Permit by: Wesley Sparks R.S. date 2/19/07 Operation Permit by: Wesley Sparks R.S. date 1/8/08

Authorization to Construct by: Judy Melville date 5-16-07 Existing System Inspection by: date

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