IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 121482 PIN# 4639615556.20 4639-60-3807 DATE 4-18-06

OWNER OR APPLICANT Brandon Gandy PHONE: Business 704-400-4712 Home

ADDRESS P.O. Box 1065 Huntersville 28070

LOCATION Hwy 21 N TL Cornelius cross Perth Rd to Liva Ln TR Bay Crossing TL Sleepy Cove on Right

SUBDIVISION Bay Crossing BLOCK / SECTION LOT 20 LOT AREA .99 AC SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3 gpd/ft²

Septic Tank: 1000 Gallons: STB 528 Date 4-9-06

Pump Tank: 1000 Gallons: PT 17 Date 8-14-06

Pump Make: Goulds Model WE0512HH Serial No.

Nitrification Field: No Fields 1 Square Feet Linear Feet 270

No Lines 4 Trench Width 24" Max Trench Bottom Depth 36"

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: LP Panel

Repair System Description: LP Panel

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth NA ☐ Gravity ☒ Pressure ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions:

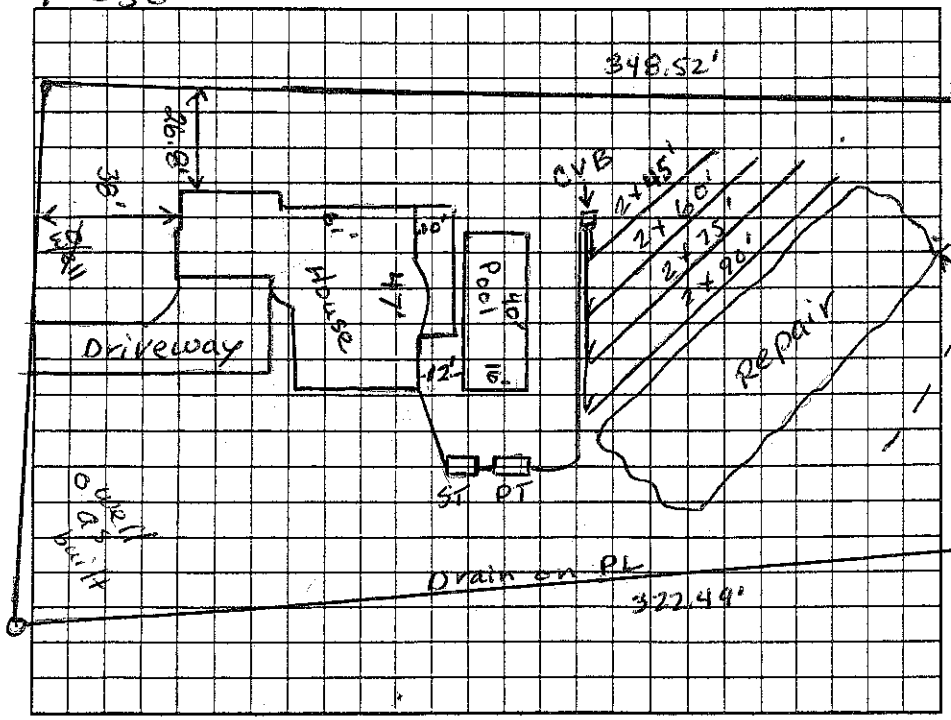
Drainfield 15'+ from pool
Supply line 10' from pool
Tanks 15'+ from pool

Comments:/Conditions:

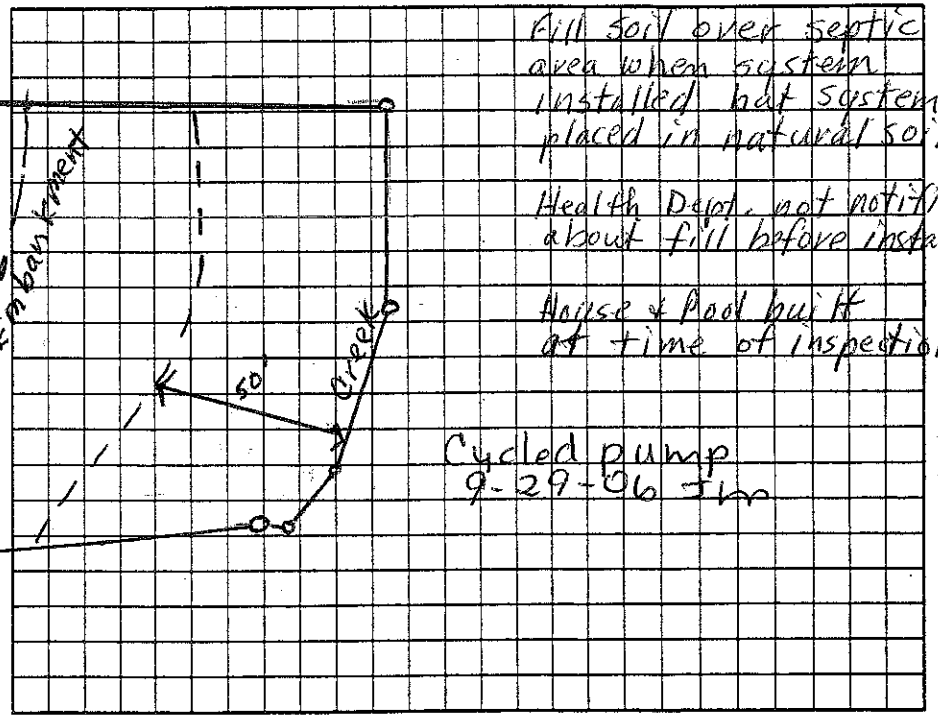
Yellow tuf-tite filter
Tanks w/ risers

1" = 50'

INITIAL SITE SKETCH



AS BUILT SKETCH



Fill soil over septic area when system installed but system placed in natural soil

Health Dept. not notified about fill before installation

House & Pool built at time of inspection

Cycled pump 9-29-06 Jm

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: date 5-7-06 Installed by: A-1 Backhoe

Improvement Permit by: Judy Melville date 4-18-06 Operation Permit by: Judy Melville date 12-4-06

Authorization to Construct by: Judy Melville date 4-18-06 Existing System Inspection by: date

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