IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 450 MOORESVILLE 704-664-5281

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

PERMIT# 119421 PIN# 4625 37 3838 4625-37-3838 DATE 3/10/04

OWNER OR CONTRACTOR Matthew B Kelly PHONE: Business 704-400-8463 Home

ADDRESS 437 Bay Harbour Rd. Mooresville NC. 28117

LOCATION 1100 TR Bay Harbour on L before cul de sac.

SUBDIVISION HARBOUR BLOCK / SECTION 5 LOT 17 LOT AREA 25092 FT² SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 794 Date 5-1-05
Pump Tank: 1000 Gallons; PT 27 Date 5-13-05
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 540 Linear Feet 270
No Lines ~~3 @ 90'~~ Trench Width 2-3' Max Trench Bottom Depth 30" Gravel Depth No

[X] New System [ ] Repair System Type: I, II, III, (IV), V, VI
System Description: Pre Dosed - 16" PPBPS
Repair System Description: Same System Type
Maintenance Agreement Required: [X] Yes [ ] No

[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 4
[ ] Business No. Employees
[ ] Other
[ ] Slab [ ] Crawl Space [X] Basement w/plumbing [ ] Basement wo/plumbing

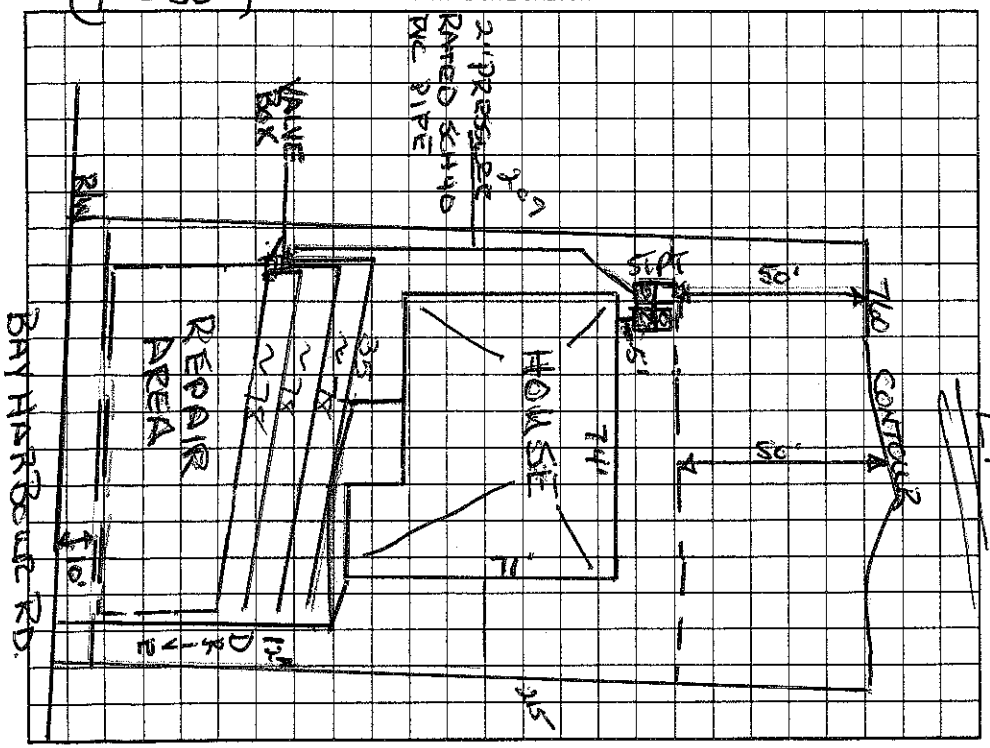
Water Supply: [ ] Individual [ ] Public [X] Community

Comments:/Conditions: 2' Trench 8' Centers, 3' Trench 9' Centers Pump must deliver 37 GPM at appropriate elevation. Press

Comments:/Conditions: Tanks checked 6/15/05
Lines checked 12/22/05 by GM
Electa alarm checked 2/3/06 MD
Drilled hole 3/16"

(1" = 50')

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed 4 Panel lines as Shown

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: Frances M Kelly date 8/27/04

Improvement Permit by: Wesley Sparks R.S. date 3/10/04

Authorization to Construct by: Wesley Sparks R.S. date 3/10/04

Installed by: Raft

Operation Permit by: Matthew Dotson R.S. date 2/3/06

Existing System Inspection by: date

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