CI

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 136757 PIN# [redacted] 4730-55-0222 704-361-6111 DATE 07/19/06

OWNER OR APPLICANT JEREMY DIGGS PHONE: Business 704-622-7894 Home 704-821-9511

ADDRESS 111 ALLISON DR. MATTHEWS, NC 28104 704-262-6400 (RUSTY)

LOCATION HWY 21 S., (R) PERTH RD., (R) STATE PARK RD., (L) TWIN CREEKS DR., (L) WINDING [redacted] CREEK DR., LOT ON RIGHT.

SUBDIVISION TWIN CREEKS BLOCK / SECTION 2 LOT 146 LOT AREA >1 ACRE SITE CLASS. PS DESIGN FLOW 480GPD L.T.A.R. 0.35 GPD/FT²

Septic Tank: 1,000 Gallons; STB 1007 Date 3-24-06
Pump Tank: 1,000 Gallons; PT 274 Date 4-1-06
Pump Make: Zoeller Model M-153 Serial No. —
Nitrification Field: No Fields 1 Square Feet EQ-to 1,372 Linear Feet 240'
No Lines 8@30' Trench Width 24" Max Trench Bottom Depth 36"

[X] New System [ ] Repair [ ] Expansion System Type: I II (III) IV V VI
System Description: 50% REDUCTION, PUMP
Repair System Description: 50% REDUC, LOW PRESS.
Maintenance Agreement Required: [ ] Yes [X] No
Gravel Depth N/A [ ] Gravity [X] Pressure

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

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

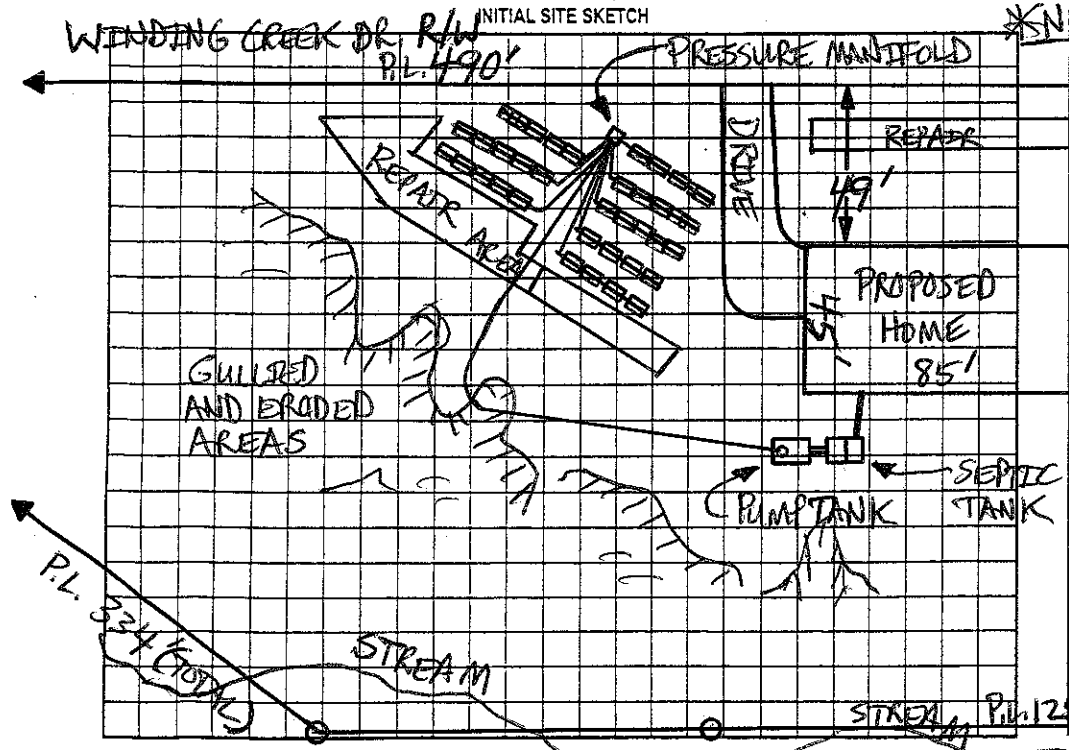
[ ] Slab [ ] Crawl Space [X] Basement w/plumbing [ ] Basement wo/plumbing

WATER FOUND

Comments/Conditions: (1) SEE ATTACHED PUMP AND PRESSURE MANIFOLD SHEETS. (2) DO NOT GRADE OR DISTURB SEPTIC AREA. (3) CALL AFTER CLEARING FOR SYSTEM TO BE FLAGGED. (4) USE SCHEDULE 80 TAPS IN PRESSURE MANIFOLD.

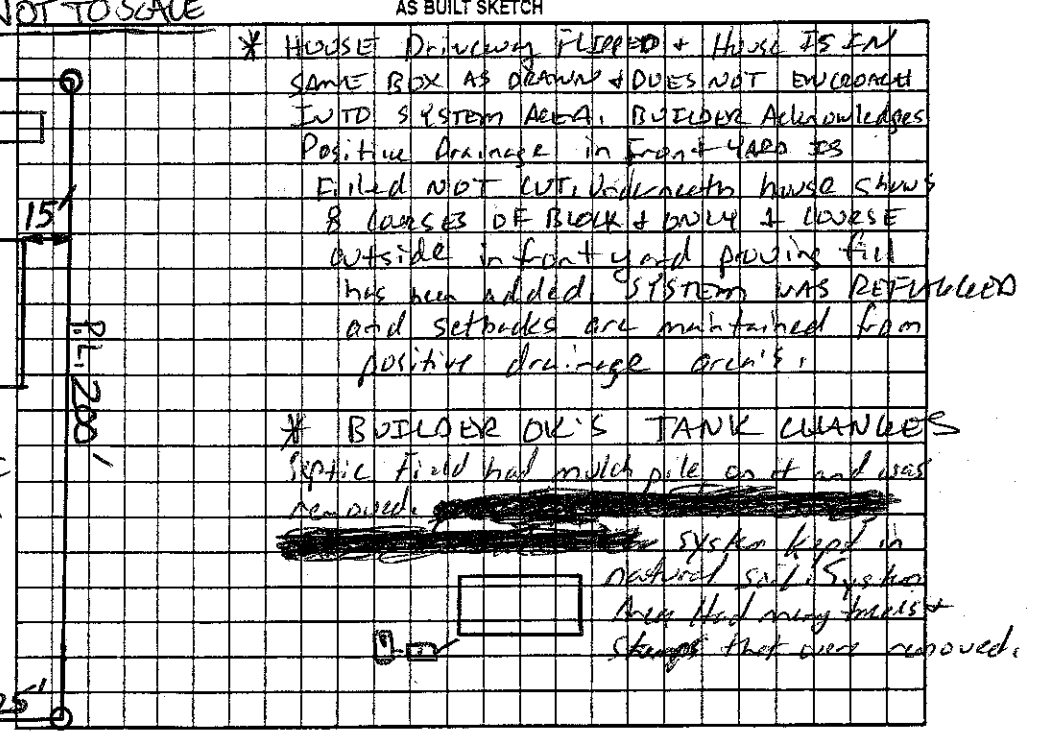
Comments/Conditions: (5) DO NOT RUN SUPPLY LINE THROUGH SYSTEM AREA OR REPAIR. Bemis Filter + Risers + Marker. TANKS 85' + to Creek

INITIAL SITE SKETCH



*NOT TO SCALE

AS BUILT SKETCH



* HOUSE Driveway FLIPPED + House IS IN SAME BOX AS DRAWN & DOES NOT ENCROACH INTO SYSTEM AREA. BUILDER Acknowledges Positive Drainage in Front Yard IS Filled NOT CUT. Underneath house shows 8 courses OF BLOCK & BOW 1 COURSE outside in front yard proving fill has been added. SYSTEM WAS REFLAGGED and setbacks are maintained from positive drainage area's.

* BUILDER OK'S TANK CHANGES Septic Field had mulch pile on it and was removed. [redacted] System kept in original soil. System Area Had many trees & Stumps that were removed.

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 [X] Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Jeremy Digg date 7/31/06 Installed by: JAMES BACKHOE SERVICE WAYNE COUNTY

Improvement Permit by: Patrick Mitchell date 07/19/06 Operation Permit by: [signature] date 11-12-08

Authorization to Construct by: Patrick Mitchell date 07/19/06 Existing System Inspection by: ___ date ___

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