IREDELL COUNTY HEALTH DEPARTMENT

CI

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

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

PERMIT# 138395 PIN# 4730640553 DATE 10-25-06

OWNER OR APPLICANT CI Homes PHONE: Business 704-506-0091 Home 336-760-0999

ADDRESS 3844 GORDON ST TROUTMAN NC 28632

LOCATION PERTH RD SOUTH @ PERTHWOOD LOT ON RT

SUBDIVISION PERTHWOOD EST BLOCK / SECTION ____ LOT 29 LOT AREA .51 SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 1001 Date 3-16-07

Pump Tank: ____ Gallons; PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet EQ=1000 Linear Feet 270

No Lines 6 x 45' Trench Width 24" Max Trench Bottom Depth 48" Gravel Depth N/A

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

System Description: GRAVITY 50'/. REDUCTION

Repair System Description: LP 50'/. REDUCTION

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Persons 8 No. Employees ____

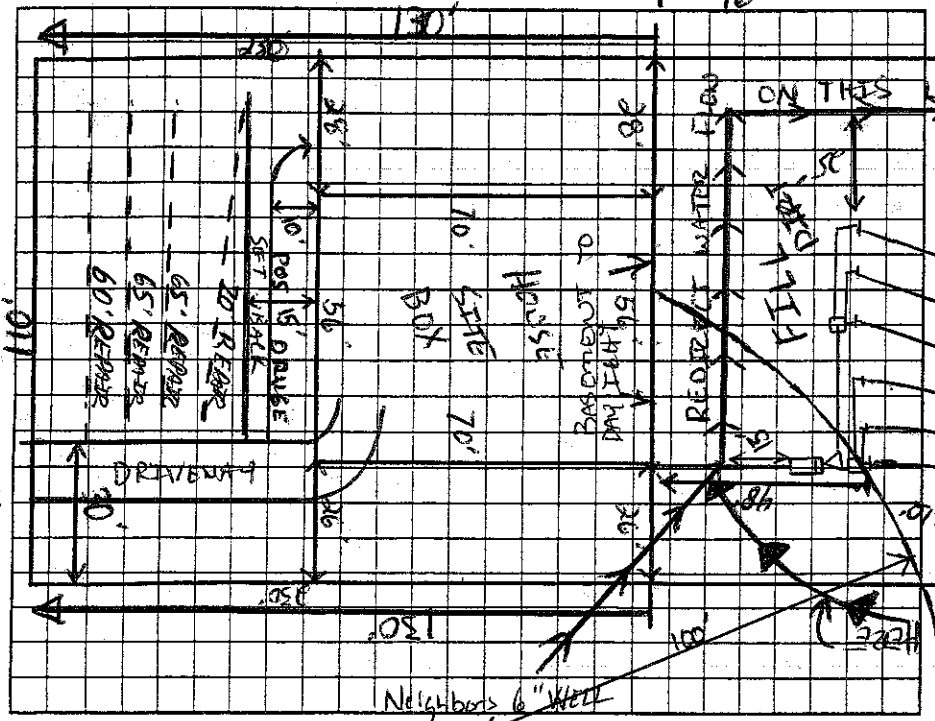
Water Supply: ☐ Individual ☒ Public ☐ Community

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

Comments/Conditions: (1) DUE TO Both Soils & E.U. INSTALL LINES AT 48" TRENCH BOTTOM DEPTH (2) INSTALL LINES ON CONTOURS & MAINTAIN SETBACKS (3) Keep House Out of Ground & BACKFILL For Positive Drainage REQMTS.

Comments/Conditions: (4) START BASEMENT LOT AT NATURAL GRADE AT STUBOUT & DIG INTO H.U. 19" FALL FROM STUBOUT TO First LINE, (5) Entire System & House FLAGGED OUT Completely (6) CALL Prior to installation For Consultative Visit (7) INSTALL

INITIAL SITE SKETCH 1"=40'



AS BUILT SKETCH 6 LINES, 45' LONG, 1 FLOW DIVIDER TEE & 3 DISTRIBUTION BOXES WITH SPEED LEVELERS.

(8) Initial System MUST BE 100' From WELL (DRAIN LINES ONLY) DUE TO SAPROLITE

(9) REPAIR SYSTEM CAN BE 50' TO WELL DUE TO CLAY SOILS

(10) LOT DEEDED MARCH 11, 1981 MAXIMUM FEASIBLE REPAIR

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: M. Bazemore date 10.30.06 Installed by: Charles Beatty

Improvement Permit by: [signature] date 10-25-06 Operation Permit by: [signature] date 5-16-07

Authorization to Construct by: [signature] date 10-25-06 Existing System Inspection by: ____ date ____

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