IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 133879 PIN# 4636 14 2465 DATE 3/6/06

OWNER OR APPLICANT S & ME / Orleans Home Builders PHONE: Business ______ Home ______

ADDRESS 105 D Denver Business Park Dr Mooresville, NC 28117

LOCATION Brawley School Rd (L) Isle of Pines (R) Cove Creek (R) Lot 345 Cove Creek Rd

SUBDIVISION Chesapeake Pt BLOCK / SECTION 1 LOT 9 LOT AREA 1.04 acres SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .25

Septic Tank: 1000 Gallons; STB 794 Date 3-8-13

Pump Tank: ______ Gallons; PT ______ Date ______

Pump Make: ______ Model ______ Serial No. ______

Nitrification Fields No Fields 1 Square Feet eq 1600 Linear Feet 480

No Lines 8 5 Trench Width 36" Max Trench Bottom Depth 18" Gravel Depth NA [X] Gravity [ ] Pressure

[X] New System [ ] Repair [ ] Expansion System Type: I (II) III IV V VI

System Description: 25% Reduction

Repair System Description: LP PPBPS

Maintenance Agreement Required: [ ] Yes [X] No

[X] House/Mod. Home [ ] Mobile Home [ ] Business [ ] Other ______

No. Bedrooms 4 No. Persons ______ No. Employees ______

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

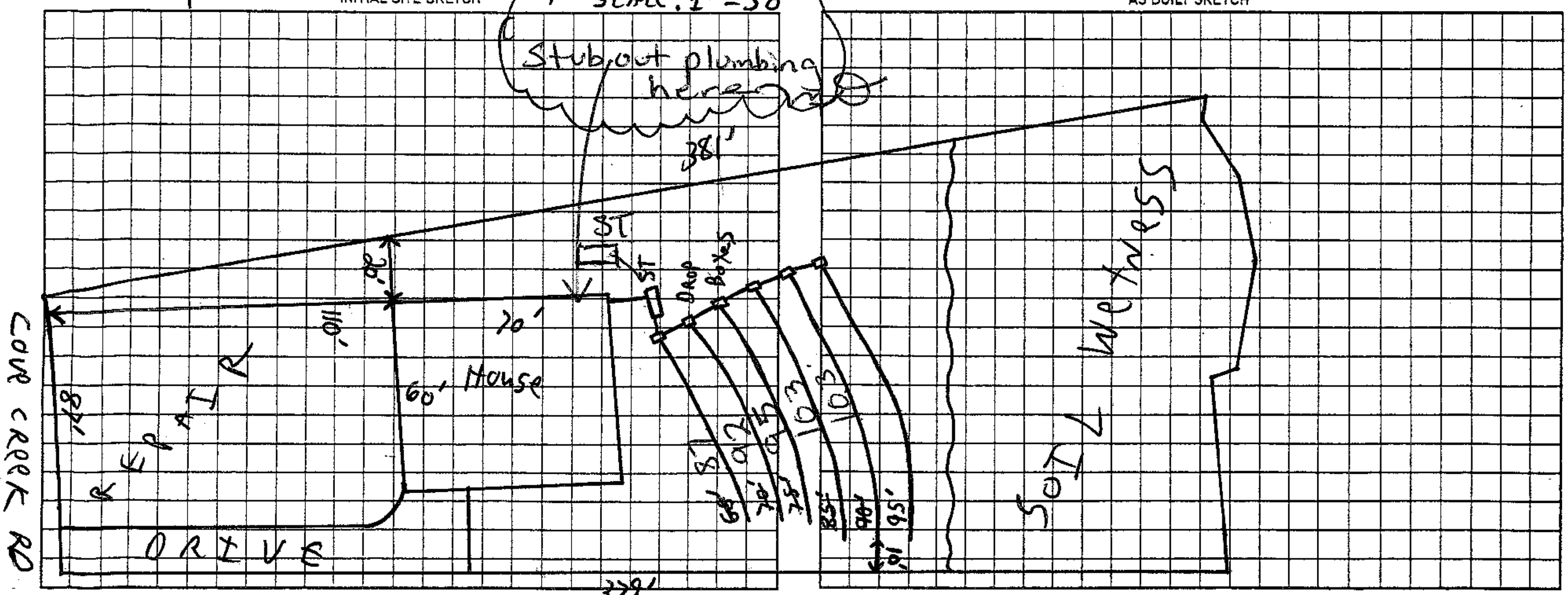
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

Comments/Conditions: Install on contour. Maintain setbacks.
* Water line installed across Drainfield repair area, moved water line to perimeter of lot & old trench filled in.

Comments/Conditions: Installed Drainfield in 5 lines used Quick 4

INITIAL SITE SKETCH SCALE: 1" = 50'

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

Signed: [signature] date 4·6·06

Improvement Permit by: [signature] date 3/6/06

Authorization to Construct by: ~~Judy McDill~~ [signature] RS date ~~5-10-07~~ 1/30/13

Installed by: Willie Chastenbury

Operation Permit by: [signature] RS date 4/12/13

Existing System Inspection by: ______ date ______

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