IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (a) MOORESVILLE 704-664-5281

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

PERMIT # 158521 PIN # 4757-37-5488 DATE 22 October 09

OWNER or APPLICANT Tom Palmer Homes PHONE: Business 980-241-9693 Home: 704-780-1448

OWNER or APPLICANT ADDRESS P.O. Box 2387 Davidson, N.C.

LOCATION / DIRECTIONS Ny 21 N TL Maple Creek TL Raven crest TL Wilderman Trl. Lot on Rt.

SUBDIVISION The Highlands at Maple Creek BLOCK / SECTION LOT # 12 LOT AREA 1.46ac. DESIGN FLOW 480 gpd L.T.A.R. 0.3 gal/ft²/d

Septic Tank 1000 Gallons: STB 972 Date 1-10-10

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 7 Linear Feet 400

Trench Width 30" Max. Trench Bottom Depth 30" Gravel Depth N A

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

System Description: 25% Reduction

Repair System Description: 50% Red - LPP

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 04

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions: Deep-Bores required / Divert run off Away from system area / Fill in gullies / *Utilize gully as header ditch and begin nitrification Trenches 3' from gully.

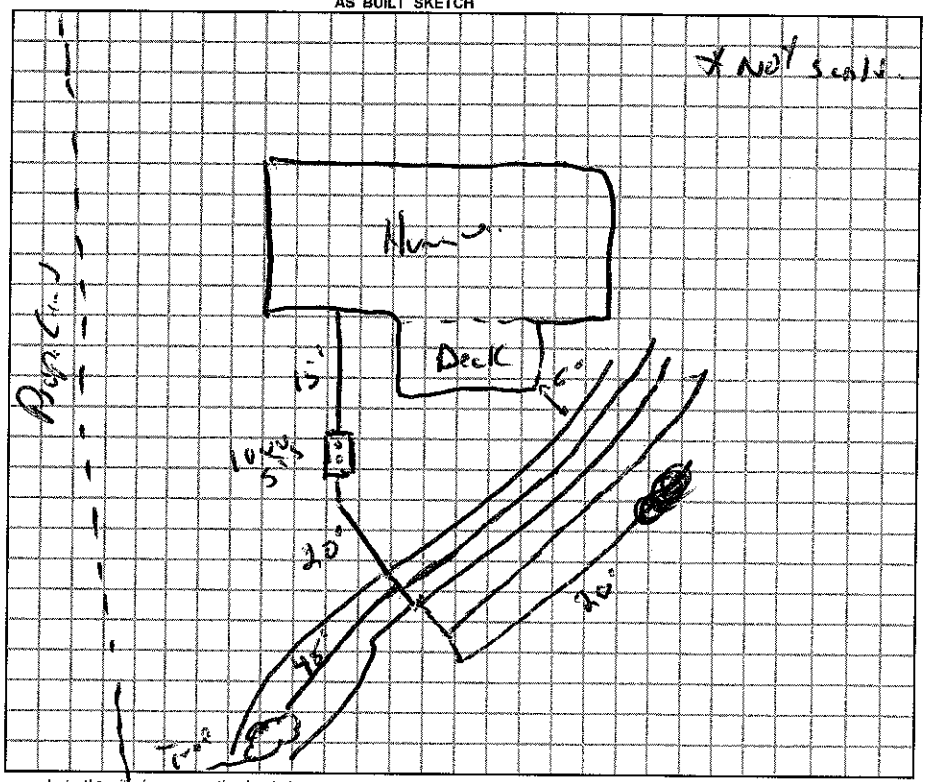
Comments / Conditions

INITIAL SITE SKETCH

Please see Attachment #1

AS BUILT SKETCH

* Not to scale.



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 w / plat valid without expiration.* ☑ *IMPROVEMENT PERMIT w / site plan valid for 60 mos.* ☑ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Tom Palmer Date 11-13-09 Installed by: Leonard McSwain

Improvement Permit by: R.S. Date 22 Oct 09 Operation Permit by: R.S. Date: 27 April 10

Authorization to Construct by: R.S. Date 27 Oct 09 Existing System Inspected by: Date:

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant