IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

Old #147650 / 217620

PERMIT #

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

PIN # 4750715417

APPLICANT: Nest Homes

APPLICANT ADDRESS: P.O. Box 3965 Mooresville NC 28117

SITE ADDRESS: 121 Mills Plantation Circle Mooresville NC

PHONE:

ALT. PHONE:

SITE DIRECTIONS: US 21 N TR Shepherd's Rd TL Houston Rd TL Colonial Congress Lucy TR Mill Plantation Cir 2nd on

SUBDIVISION: GA Mills

SECTION: – LOT # 11 LOT AREA: .7AC DESIGN FLOW: 480gpd L.T.A.R.: .3 right

Septic Tank 1000 (gal) STB 794 Date 6-28-16

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 4 Linear Ft: 400

Trench Width 36" Max. Trench Bottom Depth 36 Gravel Depth N/A

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

System Description: Gravity – 25% Reduction

Repair System Description: LPSPPBPS

Maintenance Agreement Required: [ ] YES [X] NO

[X] GRAVITY [ ] PRESSURE

[X] Residence No. Bedrooms 4

[ ] Business No. Persons 8

[ ] Other No. Employees

[ ] Slab [X] Crawl Space

[ ] Basement w/plumbing [ ] Basement w/o plumbing

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

Comments / Conditions: Do Not Grade down for house pad. Septic must be at least 15ft sidegradient of Storm drain and 25ft upgradient

INITIAL SITE SKETCH

See attached/approved plan by Penninger Soil Consulting, PLLC (dated 3/29/16)

AS BUILT SKETCH

INSTALLED 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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

[ ] **IMPROVEMENT PERMIT** *with plat valid without expiration.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 4/14/16

IMPROVEMENT PERMIT by: RS Date: 4/7/16

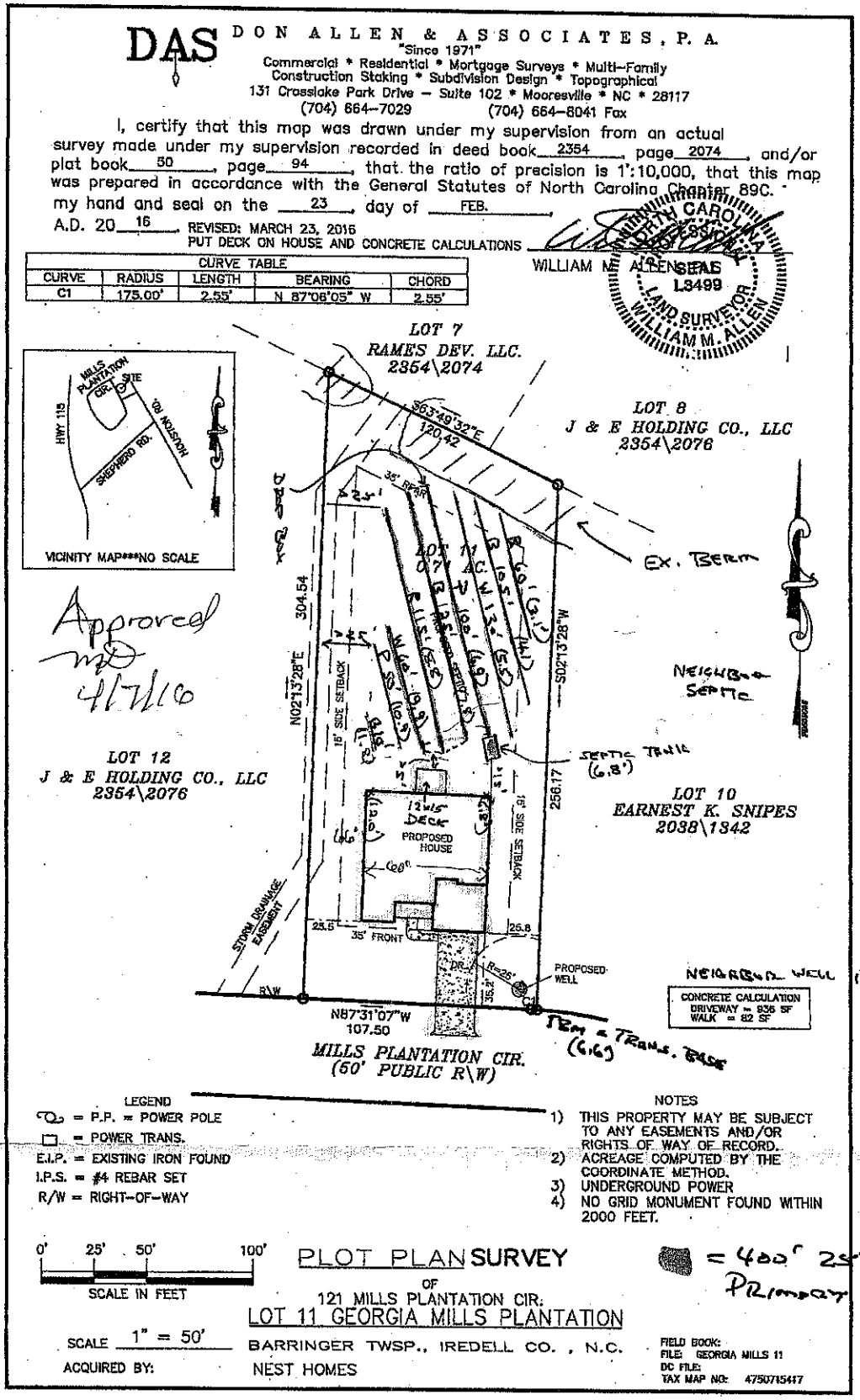
AUTHORIZATION TO CONSTRUCT by: RS Date: 4/7/16

Installed by: R&H BA008

OPERATION PERMIT by: Date: 8-3-16

Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK



Nest Homes – GA Mills Lot 11 Septic Site Plan (March 29, 2016)

Site Plan must accompany Penninger Soil Consulting, PLLC written report dated March 29, 2016.