IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE

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

PERMIT # 167812 PIN# 4750 719 3st 363 DATE 6-11-2012

OWNER Adams Homes APPLICANT: Michael Athanas PHONE: Home/Cell # 704-576-3887 Business #

SITE ADDRESS 141 Mills Plantation Cir - Troutman OWNER / APPLICANT ADDRESS 10115 Kincey Ave Huntersville NC

SITE DIRECTIONS Hwy 115/US21 North TR Shepherd Rd TL Houston TL Colonial Congress TL Mills Plantation on

SUBDIVISION GA Mills Plantation BLOCK/SECTION 1 LOT # 39 LOT AREA DESIGN FLOW 480gpd L.T.A.R. .25 left

Septic Tank 1000	Gallons: STB 825	Date 5-11-17	☒ New System	☐ Repair	☐ Expansion System	Type I II III IV V VI	☒ Residence	No. Bedrooms * 4	Water Supply
Pump Tank 1000	Gallons: PT 302	Date 6-17-17	System Description: Pump - 25% Reduction				☐ Business	No. Persons	☒ Private
Pump Make ZOELLER	Model # M140	Serial #	Repair System Description: Pump - Deep Sand lined Trench				☐ Other	No. Employees	☐ Public
No. Nitrification Fields: 1	No. Lines * 10	Linear Feet 480	Maintenance Agreement Required ☐ YES ☒ NO				☐ Slab	☒ Crawl Space	☐ Community
Trench Width 36"	Max. Trench Bottom Depth 36"	Gravel Depth N/A	☐ GRAVITY	☒ PRESSURE			☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Refer to Proposed Septic plan by Michael Athanas & Associates

* Will probably need 2 pressure manifold boxes

This replaces previous permit dated 2-13-2012

** Install ST/PT in far back corner of house as shown

INITIAL SITE SKETCH

See Plan by Michael Athanas & Associates

Follow Complete Septic Plan proposed by Michael Athanas & Assoc

AS BUILT SKETCH

1" Supply Line

10 Ditches w/ 12 ch each / 120 ch Total

2 Pm. as Shown

1½" Sch 80 Taps

1' 10" Pt Set Pump maxed out

CHECKED Septic Alarm & Breaker

* - See Existing System permit dated 6-30-16 for an updated/modified bedroom count — Tom Sheek

Location of the proposed Swimming Pool & Garage addition does not appear to impact the existing on-site septic system.** NOTE: Garage must be at least 5ft from Repair area & Pool Cut must be 15ft from Tanks

Date: 5-2-13 Maria Dolan REHS #167812

ICHD-Environmental Health Division

* See revised red dot Area in plan by Michael Athanas rec. 4/29/13

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

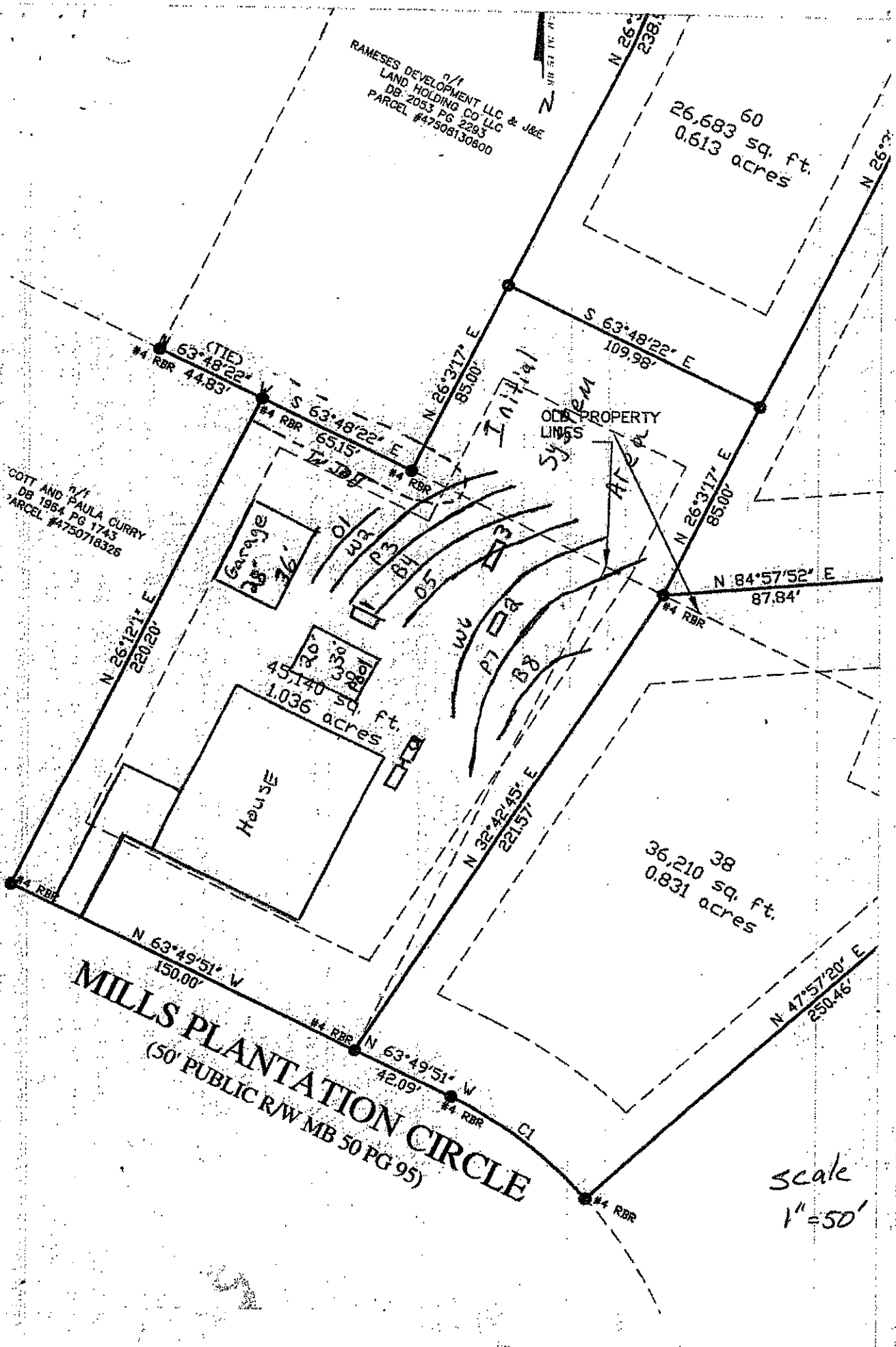
Owner / Applicant Signature: X Misty Calhoun Date 6/12/12 Installed by: Rowan Septic Tank

IMPROVEMENT PERMIT by: Maria Dolan REHS Date 6/12/12 OPERATION PERMIT by: REHS Date

AUTHORIZATION TO CONSTRUCT by: Maria Dolan REHS Date 6/12/12 Existing System Inspected by: REHS 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


n/f
RAMESES DEVELOPMENT LLC & J&E LAND HOLDING CO LLC
DB 2053 PG 2293
PARCEL #47508130800
60
26,683 sq. ft.
0.613 acres
N 26°3'17" E
238.
N 26°3'17" E
85.00'
S 63°48'22" E
109.98'
(TIE)
#4 RBR
63°48'22"
44.83'
#4 RBR
S 63°48'22" E
65.15'
#4 RBR
N 26°3'17" E
85.00'
OLD PROPERTY LINES
n/f
SCOTT AND PAULA CURRY
DB 1964 PG 1743
PARCEL #47507163326
Garage
N 26°12'1" E
220.20'
N 84°57'52" E
87.84'
#4 RBR
45,140 sq. ft.
1.036 acres
House
N 32°42'45" E
221.57'
38
36,210 sq. ft.
0.831 acres
#4 RBR
N 63°49'51" W
150.00'
#4 RBR
N 63°49'51" W
42.09'
#4 RBR
C1
N 47°57'20" E
250.46'
#4 RBR
MILLS PLANTATION CIRCLE
(50' PUBLIC R/W MB 50 PG 95)
Scale
1"=50'