Site Address: 184 Rivrchase Ln - Mrsvl.

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 140 393 PIN # 4676715444 4676712640 DATE 9-17-09

OWNER or APPLICANT Mid-Atlantic PHONE: Business 828 478-2761 Home:

OWNER or APPLICANT ADDRESS P.O. Box 3792 Mooresville NC 28117

LOCATION / DIRECTIONS Main St. N TR Linwood TL Peter TR Walden TR RiverChase on right

SUBDIVISION Walden Ridge BLOCK / SECTION LOT # 216 part 27 LOT AREA 1.18Ac. DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank 1000 Gallons: STB J7100 Date 8-27-13

Pump Tank 1000 Gallons: PT 363 Date 7-13

Pump Make Goulds Model WE07424 Serial #

Nitrification Field No Fields 1 No Lines 4 Linear Feet 400'

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

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

System Description: Pump-Pm-25% Reduction

Repair System Description: Pump-LP-PPBPS

Maintenance Agreement Required ☐ YES ☒ NO Not initially

☒ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Initial site evaluation done by Rollans Soil & Environmental Services Reviewed floor plans 5/23/13 in compliance with Septic plan. Note: Bonus Room should have Caisson or arched entry.

Comments / Conditions: ** Must Keep Drainfield at least 25ft from basement wall. Hug side property line with driveway. ** Keep tanks 15ft from Basement.

INITIAL SITE SKETCH

See plan by Rollans Soil & Environmental Services

AS BUILT SKETCH

This permit/plan approval replaces previous permit issued 9/5/07.

** Hug Property line with drive

400' INSTALLED

CHECKED FEB 24 2014 LINES & TANKS RA

CHECKED MAR 24 2014 Pressure + Akra Circuits ALP

Location of the proposed 15'x32' POOL addition does not appear to impact the existing on-site septic system or well.** NOTE: #205441

Jane Gray REHS Date: 9-9-14

ICHD Environmental Health Division

** SEE SITE PLAN SUBMITTED BY MICHAEL ATHANAS **

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.

☐ PERMANENT 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.

Signature: Date 9/28/09

by: RS Date 9/17/09

Construct by: RS 5/23/13

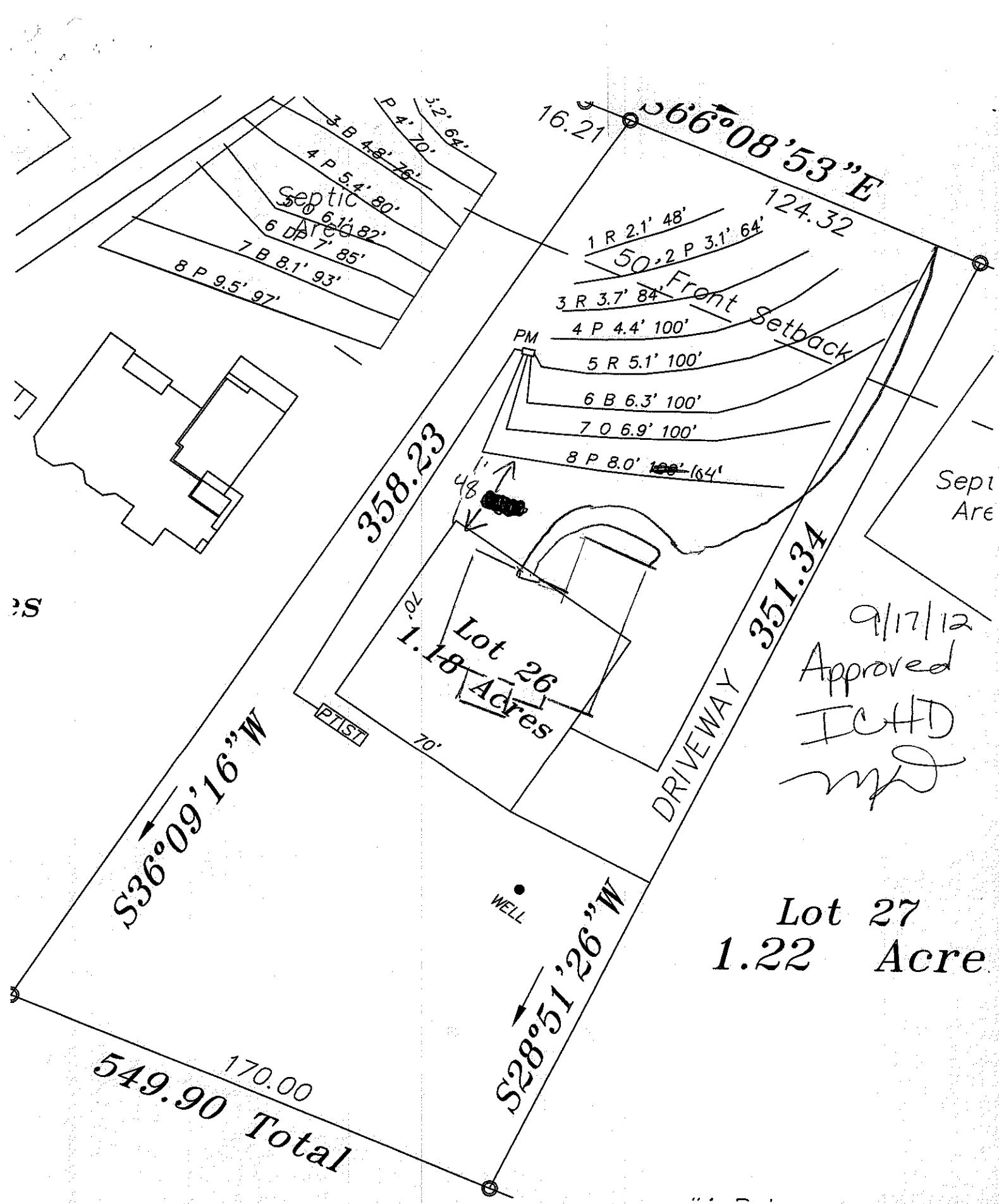
Installed by: GROUND BREAKERS

Operation Permit by: Date: 3-24-14

Existing System Inspected by: Date:

DO CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION!

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


16.21
S66°08'53"E
124.32
1 R 2.1' 48'
50' 2 P 3.1' 64'
3 R 3.7' 84'
Front Setback
4 P 4.4' 100'
PM
5 R 5.1' 100'
6 B 6.3' 100'
7 O 6.9' 100'
8 P 8.0' 164'
3 B 4.8' 76'
4 P 5.4' 80'
Septic Area
6 DP 7' 85'
7 B 8.1' 93'
8 P 9.5' 97'
48'
358.23
70'
Lot 26
1.18 Acres
PT ST
70'
DRIVEWAY 351.34
S36°09'16"W
WELL
S28°51'26"W
170.00
549.90 Total
Lot 27
1.22 Acre
9/17/12
Approved
ICHD