Site Address: 114 Mills Plantation Cir.

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 147585 PIN# 4750717[illegible]3179 DATE 1-15-08

OWNER OR APPLICANT Pilot Development PHONE: Business 704 202-1524 Home

ADDRESS 132 Joe V. Knox Ave Ste 102 Mooresville, NC 28117

LOCATION Hwy 21 N. TR Shepherd's Rd TL Houston Rd TL Colonial Congress TR Mills Plantation

SUBDIVISION BA Mills Plantation BLOCK / SECTION LOT 56/56B LOT AREA .76 Acre SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .3

Septic Tank: 1000 Gallons: STB Date

Pump Tank: Gallons: PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 900' Linear Feet 300'

No Lines 5 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-Panel Blk

Maintenance Agreement Required: ☐ Yes ☒ No Not Initially

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 3 No. Persons No. Employees

Water Supply: ☒ Individual ☐ Public ☐ Community

☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: Initial site evaluation and system design performed by Kathleen Saunders of S&ME

Comments/Conditions: [illegible] "Properly fill all "minor" gullies in septic area.

INITIAL SITE SKETCH

See attached plan by S&ME

AS BUILT SKETCH

APPROVED FEB 24 2014

1/2" SCH 40 TAPS SET PM

9 1ST DITCH

10 2ND

18 3RD

19 485

CHECKED FEB 25 2014

INSTALLED AS BA SHOWN ON PLAN

* Septic line 16" below water line near PT MZP 3-5-14

* Main + Circuits checked 3-12-14

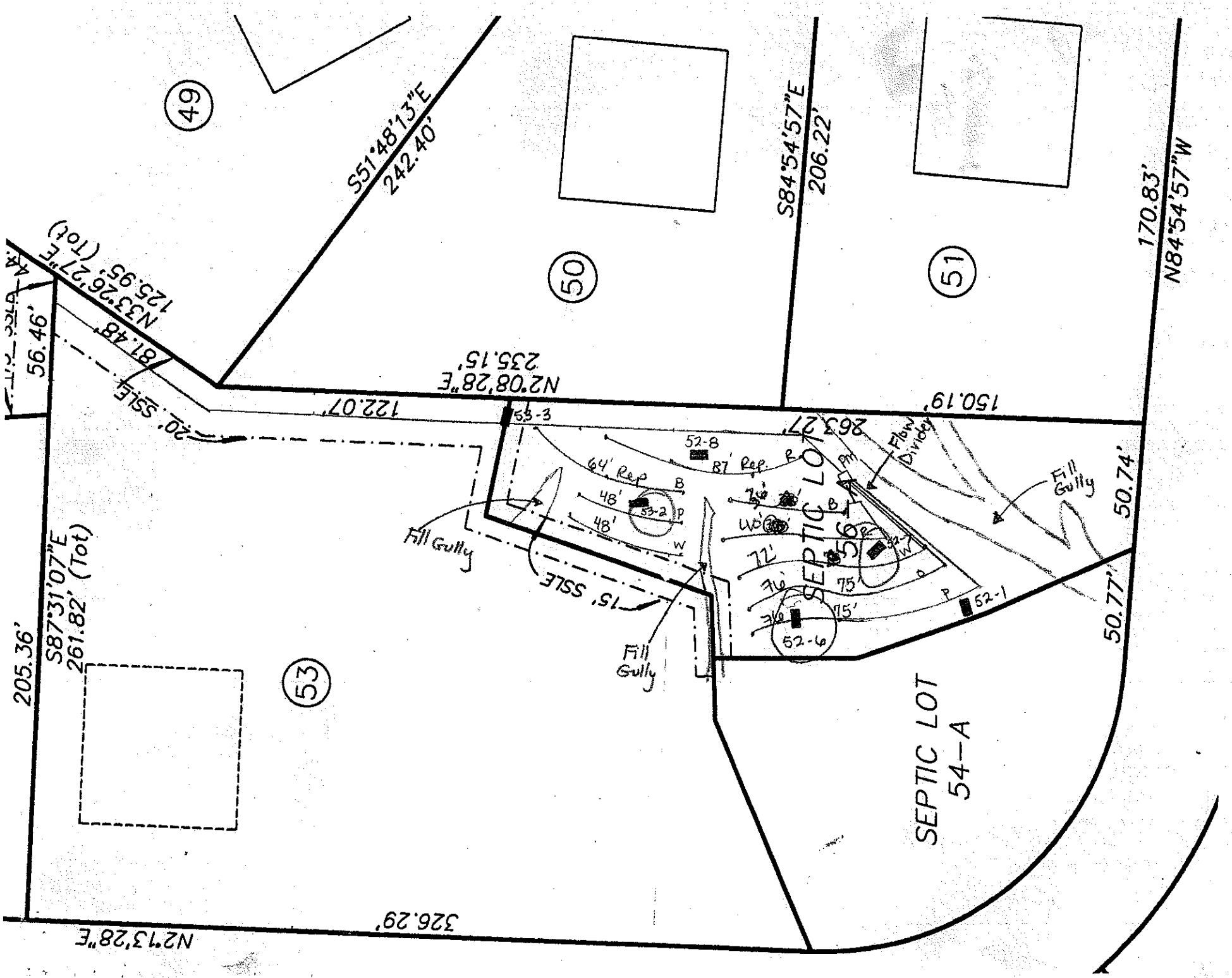
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☐ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: RS date 2/14/08 Installed by: Rowan Septic

Improvement Permit by: Mahan H Dolson RS date 1/15/08 Operation Permit by: date 3-12-14

Authorization to Construct by: Cindy Merrill date 10-2-13 Existing System Inspection by: date

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


49
50
51
53
S51°48'13"E
242.40'
S84°54'57"E
206.22'
N84°54'57"W
170.83'
N33°26'27"E (Tot)
125.95'
56.46'
81.48'
N2°08'28"E
235.15'
122.07'
20' SSLE
150.19'
263.27'
50.74'
50.77'
205.36'
S87°31'07"E
261.82' (Tot)
326.29'
N2°13'28"E
15' SSLE
Fill Gully
Fill Gully
Fill Gully
Flow Divide
SEPTIC LOT 55
SEPTIC LOT 54-A
53-3
52-8
87' Rep.
64' Rep
53-2
52-6
52-1
48'
72'
76'
75'
40'