IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 220650

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

PIN # 4637156621

APPLICANT: CALEB HILL APPLICANT ADDRESS: 6514 MARION LAVERN RD HUNTERSVILLE 28078

SITE ADDRESS: 314 McCRARY RD - MOORESVILLE 28117 PHONE: ALT. PHONE: 704 306-6676

SITE DIRECTIONS: 150 W - TL McCRARY - ON RT PAST HOLT

SUBDIVISION: McCRARY WOODS SECTION: -1- LOT # 23 LOT AREA: .92AC DESIGN FLOW: 600 L.T.A.R.: .35

Septic Tank 1500 (gal) STB 206 Date 7/11/16
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 5 Linear Ft: 434
Trench Width 36" Max. Trench Bottom Depth 24" LOW Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: GRAVITY 25% REDUCTION
Repair System Description: LPPPBPS
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 5
☐ Business No. Persons 10
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

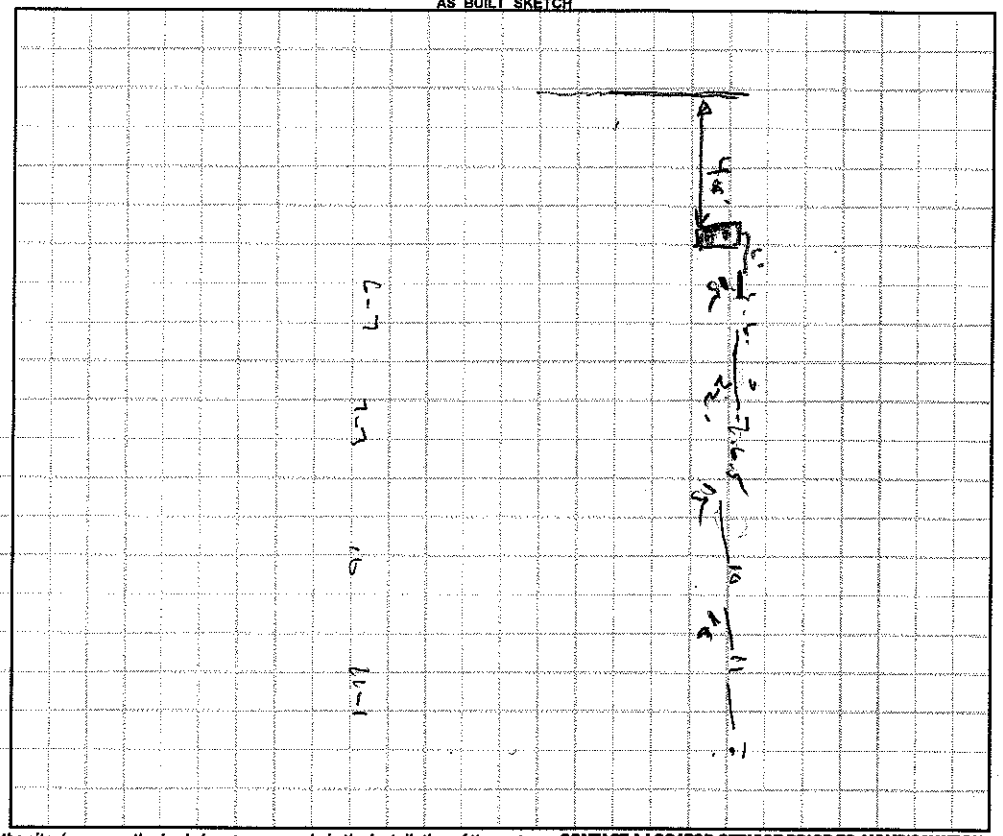
Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions:

INITIAL SITE SKETCH

See Carolina Soil & Septic Consulting's Design.

AS BUILT SKETCH



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.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

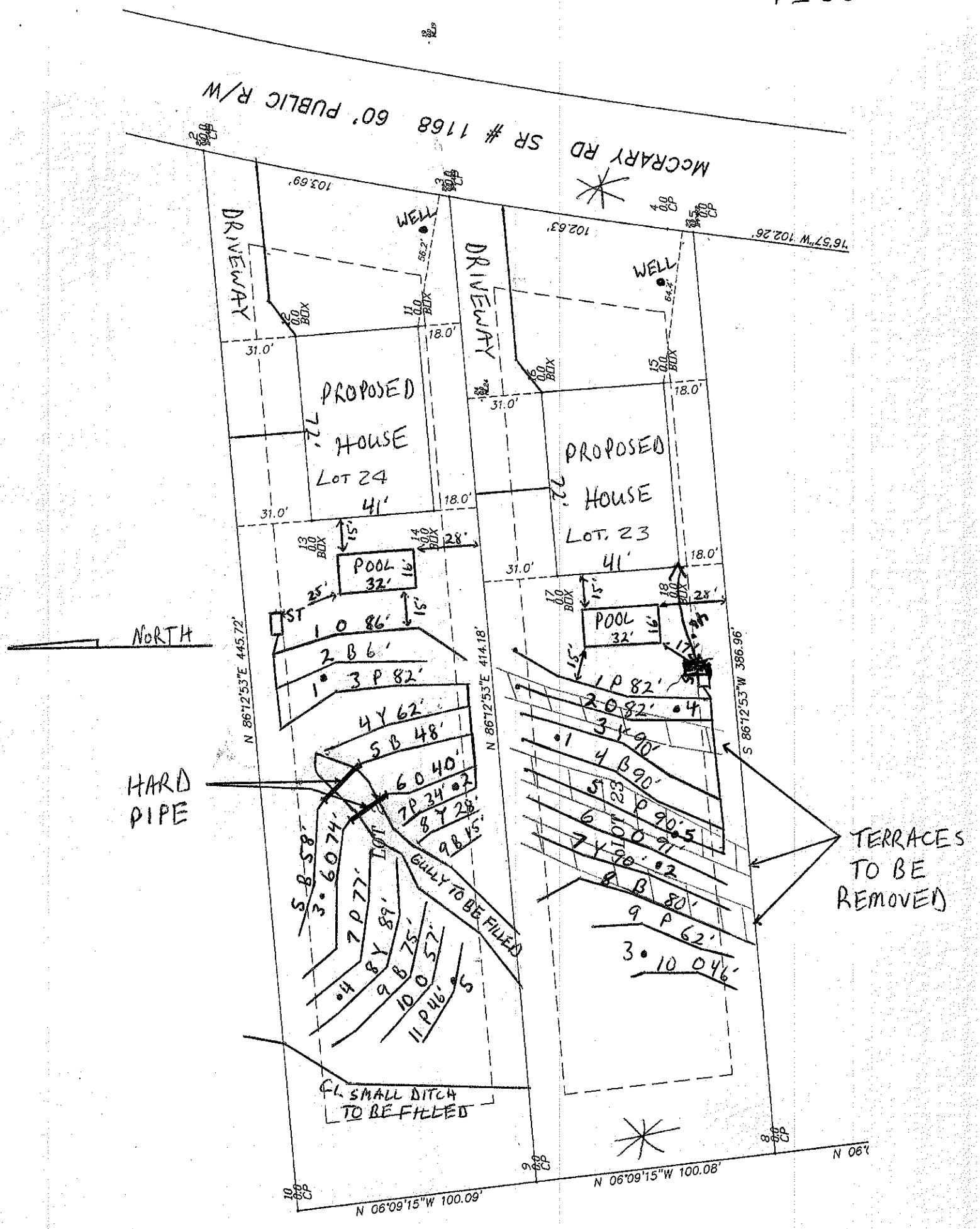
Owner / Applicant Signature: Date: 8-12-16 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Date: 8/9/16 OPERATION PERMIT by: W Sparks Date: 11/22/16

AUTHORIZATION TO CONSTRUCT by: Date: 8-15-16 Existing System Inspected by: Date:

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

1" = 50'


MCCRARY RD SR # 1168 60' PUBLIC R/W
N 76°57'W 102.26'
103.69'
102.63'
DRIVEWAY
DRIVEWAY
WELL
WELL
56.2'
64.2'
11.0 BOX
22.0 BOX
15.0 BOX
6.0 BOX
18.0'
31.0'
PROPOSED HOUSE
77'
LOT 24
41'
PROPOSED HOUSE
77'
LOT. 23
41'
13.0 BOX
14.0 BOX
17.0 BOX
18.0 BOX
15'
28'
POOL 16' 32'
25'
ST
NORTH
N 86°12'53"E 445.72'
N 86°12'53"E 414.18'
S 86°12'53"W 386.96'
1 0 86'
2 B 6'
1 • 3 P 82'
4 Y 62'
5 B 48'
6 0 40'
7 P 34' • 2
8 Y 28'
9 B 15'
1 P 82'
2 0 82' • 4
3 Y 90'
• 1
4 B 90'
5 23 P 90' • 5
6 0 0 91'
7 Y 90' • 2
8 B 80'
9 P 62'
3 • 10 0 46'
HARD PIPE
TERRACES TO BE REMOVED
3 • 6 0 74'
5 • 8 5 8'
7 P 77'
• 4 8 Y 59'
9 B 75'
10 0 57'
11 P 46' S
LOT
GULLY TO BE FILLED
FL SMALL DITCH TO BE FILLED
N 06°09'15"W 100.09'
N 06°09'15"W 100.08'
N 06°
8.0 CP
9.0 CP
10.0 CP