IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 220648

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

PIN # 4637156732

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

SITE ADDRESS: 310 McCRARY RD - Mooresville PHONE: ALT. PHONE: 704-306-6676

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

SUBDIVISION: McCRARY WOODS SECTION: 1 LOT # 24 LOT AREA: .99AC DESIGN FLOW: 600 L.T.A.R.: .3

Septic Tank	1500	(gal)	STB	2-1500	Date	7/8/16	☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms	5	Water Supply
Pump Tank		(gal)	PT		Date		System Description:	GRAVITY 25% REDUCTION	☐ Business	No. Persons	10	☑ Private
Pump Make		Model			Serial #		Repair System Description:	LP PBSPS	☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	~~4~~ 6		Linear Ft.	546	Maintenance Agreement Required:	☐ YES ☑ NO	☑ Slab	☐ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	29" low		Gravel Depth	N/A		☑ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing	

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.*

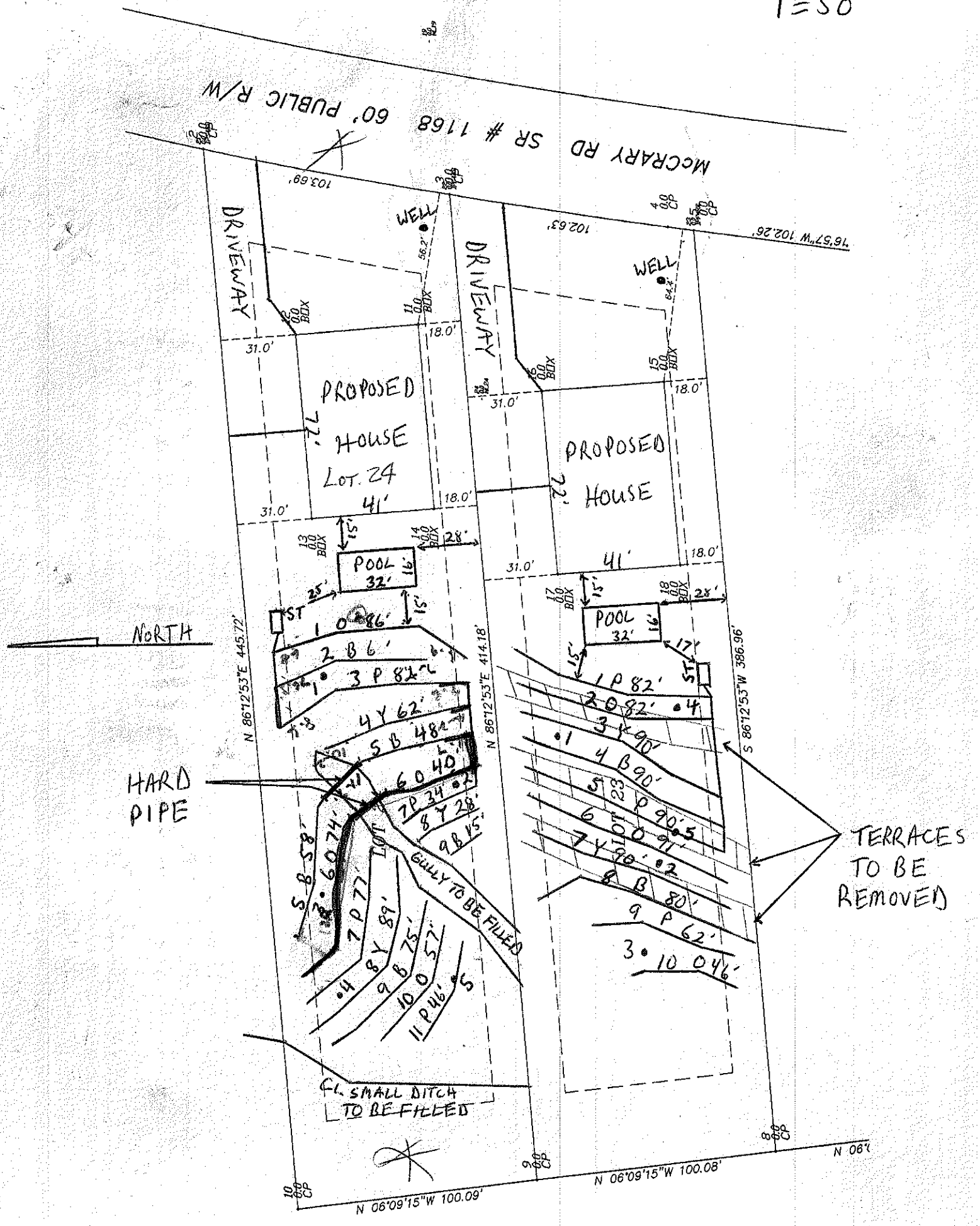
Owner / Applicant Signature: Date: 8-12-16 Installed by: A I Backhoe

IMPROVEMENT PERMIT by: Date: 8/9/16 OPERATION PERMIT by: W Sparks Date: 11/28/16

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
S 76°57'W 102.26'
103.69'
102.63'
DRIVEWAY
DRIVEWAY
WELL
WELL
PROPOSED HOUSE
LOT 24
41'
77'
PROPOSED HOUSE
77'
41'
POOL 32' 16'
POOL 32' 16'
31.0'
18.0'
15'
28'
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 O 86'
2 B 6'
1 3 P 82'
4 Y 62'
5 B 48'
6 O 40'
7 P 34'
8 Y 28'
9 B 15'
HARD PIPE
LOT
GULLY TO BE FILLED
FL. SMALL DITCH TO BE FILLED
1 P 82'
2 O 82'
3 Y 90'
4 B 90'
5 P 90'
6 O 91'
7 Y 90'
8 B 80'
9 P 62'
10 O 46'
TERRACES TO BE REMOVED
N 06°09'15"W 100.09'
N 06°09'15"W 100.08'