IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

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

ALP

PERMIT # 205932 ✓

APPLICANT: Fred Hill

PIN # 4646-04-0108

SITE ADDRESS: 188 Broadbill Drive Mooresville NC 28117

APPLICANT ADDRESS: 188 Broadbill Dr. Mooresville NC 28117

SITE DIRECTIONS: Go Brawley School Rd TL on Canvasback Rd TL on Broadbill 1st on right 188

PHONE (704) 677-8708 ALT. PHONE:

SUBDIVISION: Woodland Hills

SECTION: 5 LOT # 79 LOT AREA:

Septic Tank 1500 (gal) STB Date

Pump Tank 1500 (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 3 existing / new Linear Ft: 67'

Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth Send 24"

☐ New System ☐ Repair ☑ Expansion System Type: I II III (IV) V VI

System Description: LPP distrib PPBPS

Repair System Description: PPBPS w/ LPP distrib

Maintenance Agreement Required: ☑ YES ☐ NO

☐ GRAVITY ☑ PRESSURE

DESIGN FLOW: 480 L.T.A.R.: 0.3

☑ 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: Follow information, instructions and design specs specified on approved plans by Rollins Soil/Environmental Services approved 9/26/14. In addition make all side wall surfaces to receive smearing. Existing

INITIAL SITE SKETCH

House originally permitted for a 3 BR septic system 3-50 panel block lines @ .4 LTAR = ~~120~~ 150 permit # 26-19-A-79 issued 3/1/1990. Proposal is to increase to 4 BR. Soil consultant recommended and approved LTAR was .3 = 67 additional ft. on 217 total. Reset pressure heads on existing lines. A valid certified operator contract may be in effect prior to issuing final approval and operations permit for system.

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 plot* 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: Samuel A Rollins Date: 10/27/14

Installed by: Lentz Waste water 11/12/14

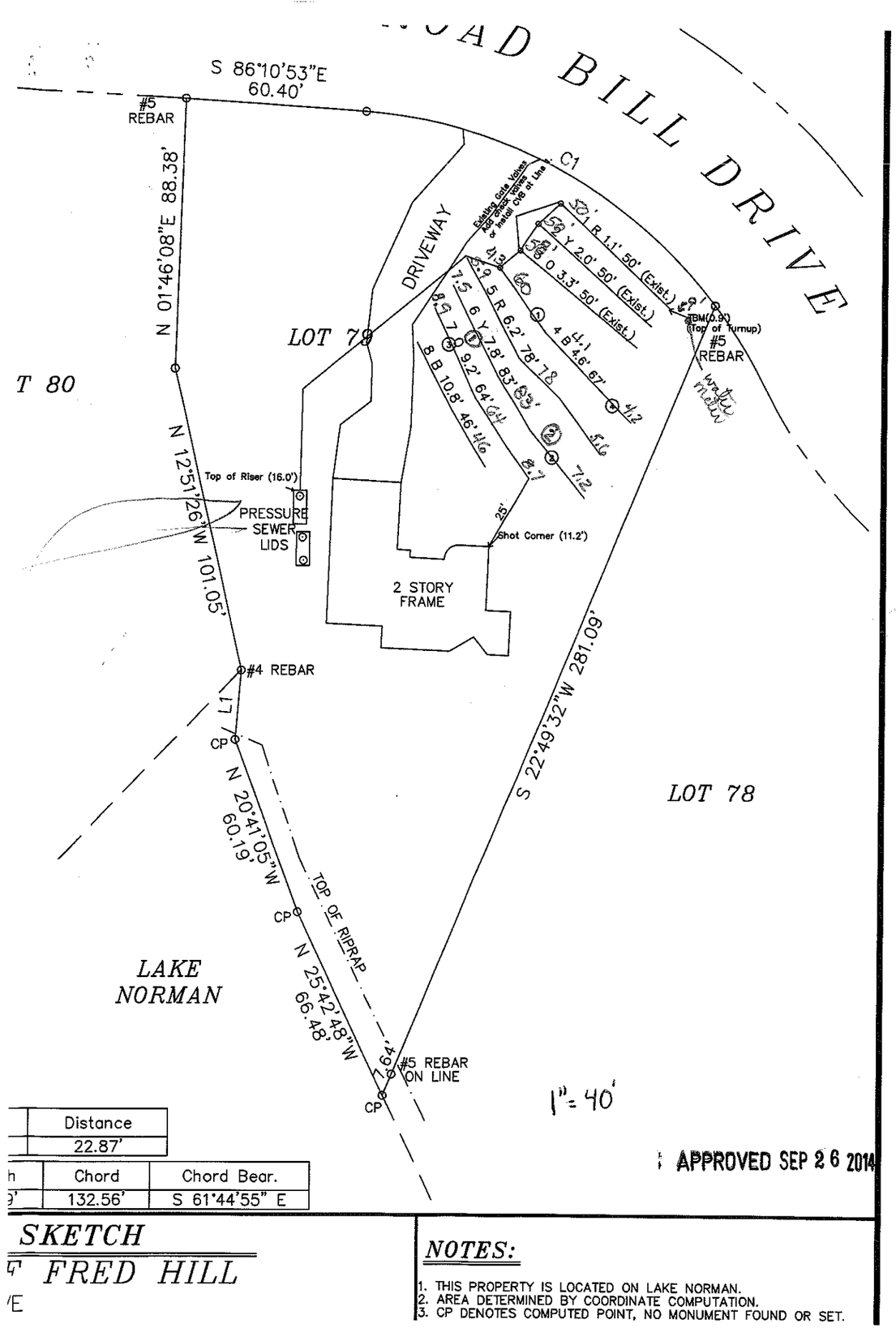
IMPROVEMENT PERMIT by: Richard Farris 10/7/14 Date: 9/26/14

OPERATION PERMIT by: Richard Farris Date: 11/17/14

AUTHORIZATION TO CONSTRUCT by: Richard Farris 10/7/14 Date: 9/26/14

Existing System Inspected by: Date:

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



	Distance
	22.87'

h	Chord	Chord Bear.
'	132.56'	S 61°44'55" E

APPROVED SEP 26 2014

SKETCH

FRED HILL

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NOTES:

1. THIS PROPERTY IS LOCATED ON LAKE NORMAN.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.