IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 216359

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

PIN # 4852625128

APPLICANT: Robert Coons APPLICANT ADDRESS: 159 Deer Valley Rd.

SITE ADDRESS: 519 Lake Mullis Rd. PHONE: 704-528-0667 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 21 N TL Taber Rd TL Lake Mullis Rd Property on Left after Crossing over Jericho Rd.

SUBDIVISION: Jericho Heights SECTION: N/A LOT # 1 LOT AREA: 2.00 acres DESIGN FLOW: 360gpd L.T.A.R.: 0.25

Septic Tank 1000 (gal) STB 760-1000 Date 9-16

Pump Tank ____ (gal) PT ____ Date ____

Pump Make ____ Model ____ Serial # ____

Nitrification Fields 1 # Lines 3 Linear Ft: 360'

Trench Width 36" Max. Trench Bottom Depth 24" low side Gravel Depth N/A

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

System Description: 25% Reduction

Repair System Description: 25% Reduction w/ Cover

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 3 No. Persons 6 No. Employees ____

☑ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions: * Install trench bottoms @ 24" low side *

INITIAL SITE SKETCH

See attached design by:

Penninger Soil Consulting, PLLC

AS BUILT SKETCH

- Red Polylok Filter installed
- Biomax Chambers installed
- Installed as drawn
- Above not set @ time of installation

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**

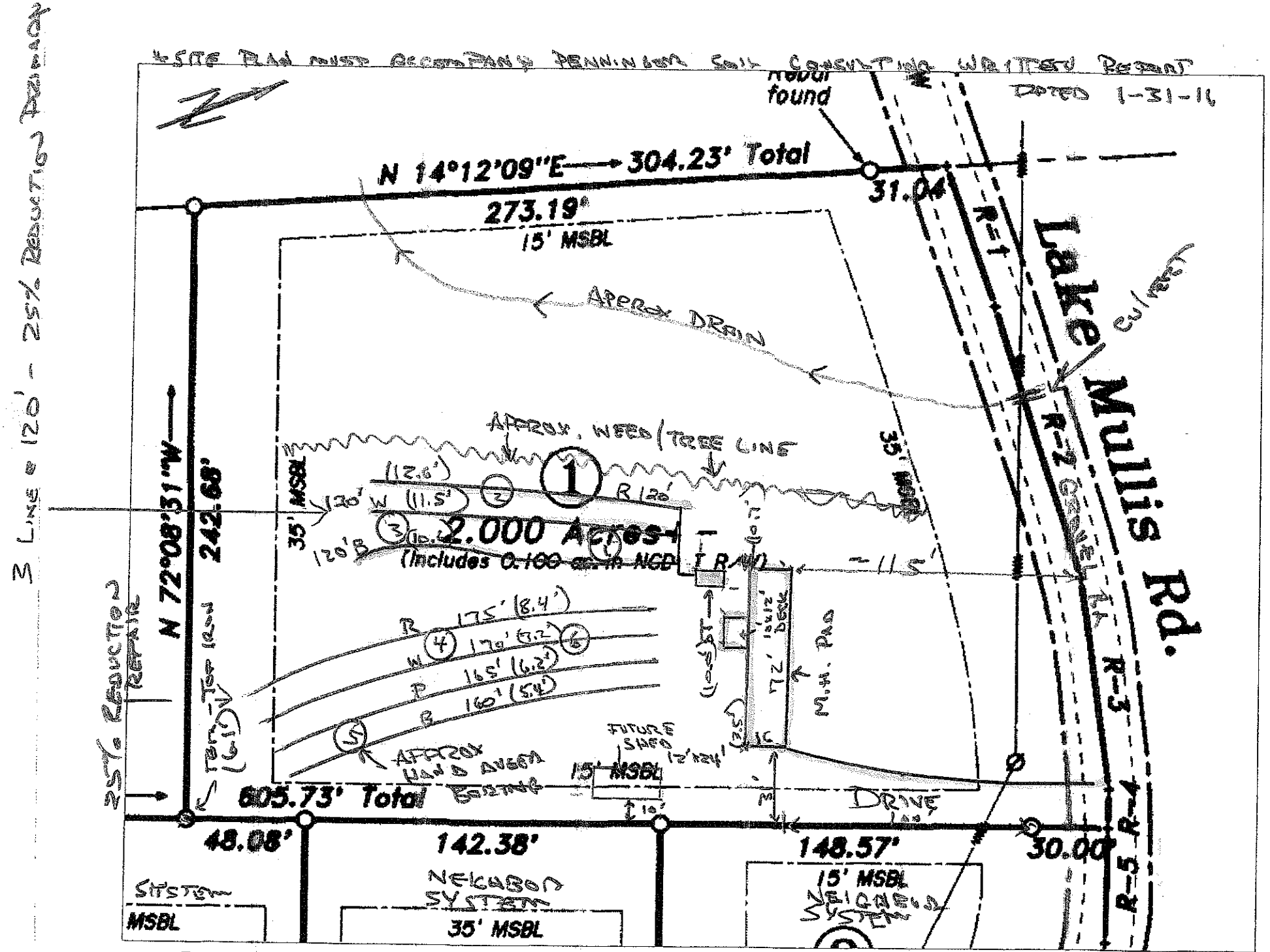
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 2-22-16 Installed by: Tim Abee

IMPROVEMENT PERMIT by: Justin Henderson Date: 2-5-12 OPERATION PERMIT by: Justin Henderson Date: 2-29-16

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 2-5-12 Existing System Inspected by: ____ Date: ____

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



S Line = 120' - 25% Reduction Applied

1-31-16 - Robert Coons - Lake Mullis Rd Septic Site Plan

1" = 50'