New # 222727

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # ~~22506~~

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

PIN # 4649757583

APPLICANT: FREEDOM HOMES APPLICANT ADDRESS: PO BOX 1703 MOORESVILLE NC 28115

SITE ADDRESS: 107 MYSTIC CT. ~~MOORESVILLE~~ IREDELL NC ~~28117~~ 28166 PHONE: ALT. PHONE:

SITE DIRECTIONS: 115/21 (N) - TL FLOWERHOUSE LP - TL RANKIN HILL - TL MAGEL FOREST - TR MYSTIC - ON LT CORNER

SUBDIVISION: MAGEL FOREST SECTION: 4 LOT # 36 LOT AREA: .75AC DESIGN FLOW: 480 GPD L.T.A.R.: .3

Septic Tank 1 (gal) STB INFILTRATOR Date 2071
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 3 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 24" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: MOUND 20% REDUCTION
Repair System Description: AT GRADE LP PBBPS
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions:

10/25/16 Reviewed Floor plans in Compliance with I.P.

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**

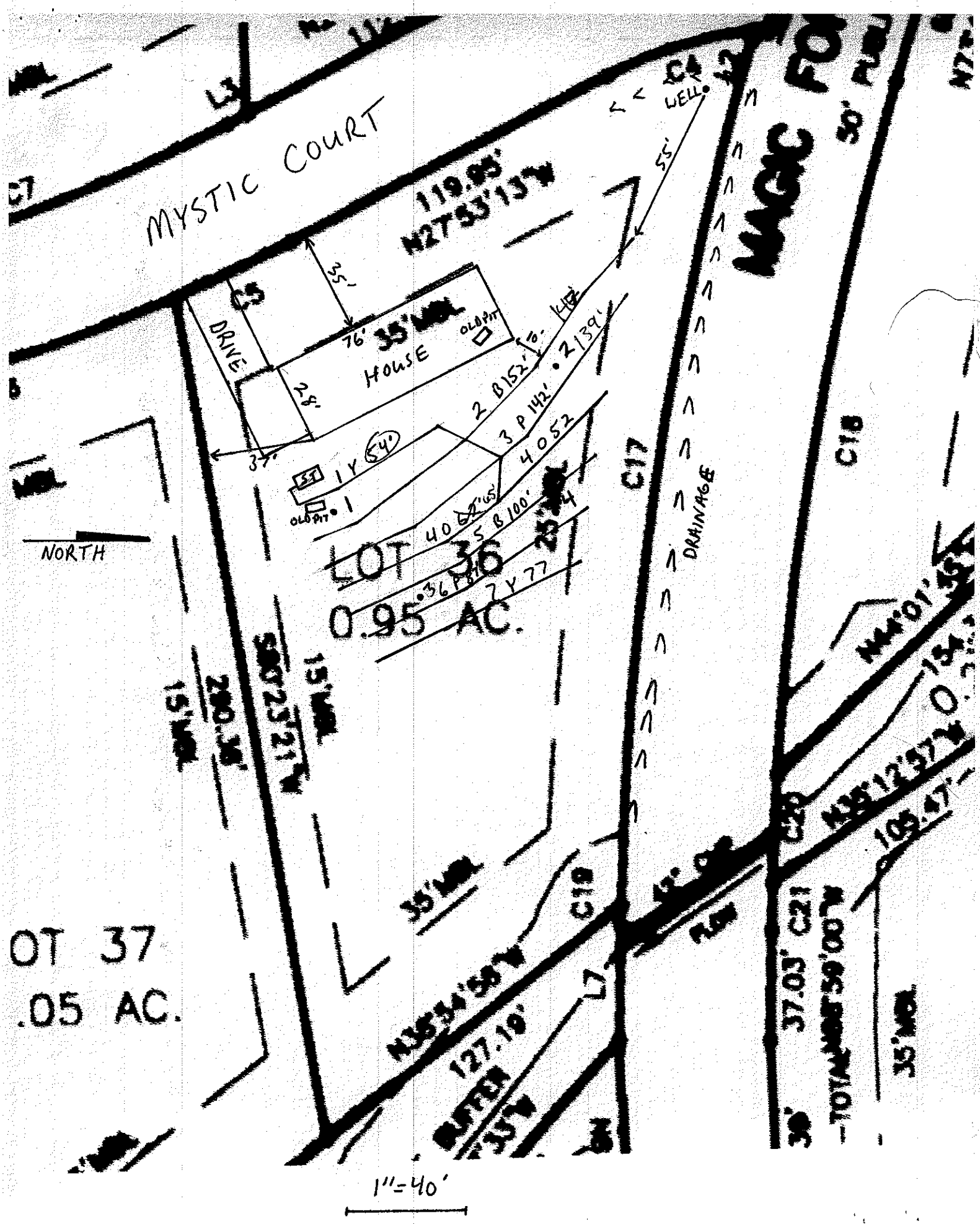
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Stephen A Lk Date: 10-24-16 Installed by: CRAIG THOMPSON

IMPROVEMENT PERMIT by: Date: 10/26/16 OPERATION PERMIT by: Date: 12-13-16

AUTHORIZATION TO CONSTRUCT by: Date: 10/25/16 Existing System Inspected by: Date:

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


MYSTIC COURT
MAGIC RD
119.95'
N27°53'13"W
WELL
55'
35'
C5
DRIVE
76'
35' MBL
HOUSE
OLD PIT
28'
3'
2 B152' 0.
3 P142'
2139'
4052
1 Y 54'
S1
OLD PIT
1
LOT 36
0.95 AC.
35 B100'
36 P81
7 Y 77
C17
C18
DRAINAGE
NORTH
15' MBL
N12°52'05"E
N44°01'45"E
N35°12'37"E
109.47'
C19
C21
37.03'
N35°54'56"W
127.19'
BUFFER
35' MBL
OT 37
.05 AC.
1"=40'