IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 3:00 180606

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

PIN # 4636818477

APPLICANT: EDDIE ODOM APPLICANT ADDRESS: 142 W STEWART ST MOORESVILLE

SITE ADDRESS: ✓ 112 BILLY JOE RD PHONE: ALT. PHONE: 704-202-5791

SITE DIRECTIONS: BRAWLEY SCHOOL - TR OLD SQUAW - TL BILLY JO - 2nd ON RT Brad 704 441 2845

SUBDIVISION: MALLARD HEAD SECTION: 1 LOT # 53 LOT AREA: DESIGN FLOW: 360GPD L.T.A.R.: .3

Septic Tank 1000 (gal) STB 794 Date 6-23-15 ☑ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI ☑ Residence No. Bedrooms 3 Water Supply

Pump Tank 1000 (gal) PT 27 Date 6-23-15 System Description: LPP RBPS OFFSITE ☐ Business No. Persons 6 ☐ Private

Pump Make Goulds Model WE0.312M1 Serial # Repair System Description: SAME OFFSITE ☐ Other No. Employees ☐ Public

Nitrification Fields 1 # Lines 3 Linear Ft: 209 Maintenance Agreement Required: ☐ YES ☐ NO ☐ Slab ☑ Crawl Space ☑ Community

Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth N/A ☐ GRAVITY ☑ PRESSURE ☐ Basement w/plumbing ☐ Basement w/o plumbing

Comments / Conditions: DO NOT ISSUE AC UNTIL EASEMENT IS RECORDED PROPERLY. Easement Recorded see Attached
-House size increased from an 80'x75' to a 98'9" x 55'9", This will not impact the septic system. ACP 5-29-14

7/23/15 Checked tanks
CHECKED LINES & CUB 7-28-15
SET 2: PM 8-6-15 BA

INITIAL SITE SKETCH

SEE CAROLINA SOIL & SEPTIC'S PLAN

AS BUILT SKETCH

Garage will be increasing to a 26'x36', This will not impact the septic system ACP 8-11-15

	Date	Initials
Drain Lines Checked	7-28	BA
Tanks Checked	7/23/15	MD
Pressure Manifold or Valve Box Checked	7-28	BA
Pressure Head Set	8-6	BA
Electrical Checked	9/17/16	MD
Floats Set	9/17/16	MD
Alarm Checked	9/17/16	MD
Maintenance Contract (Y) N	✓	✓

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**

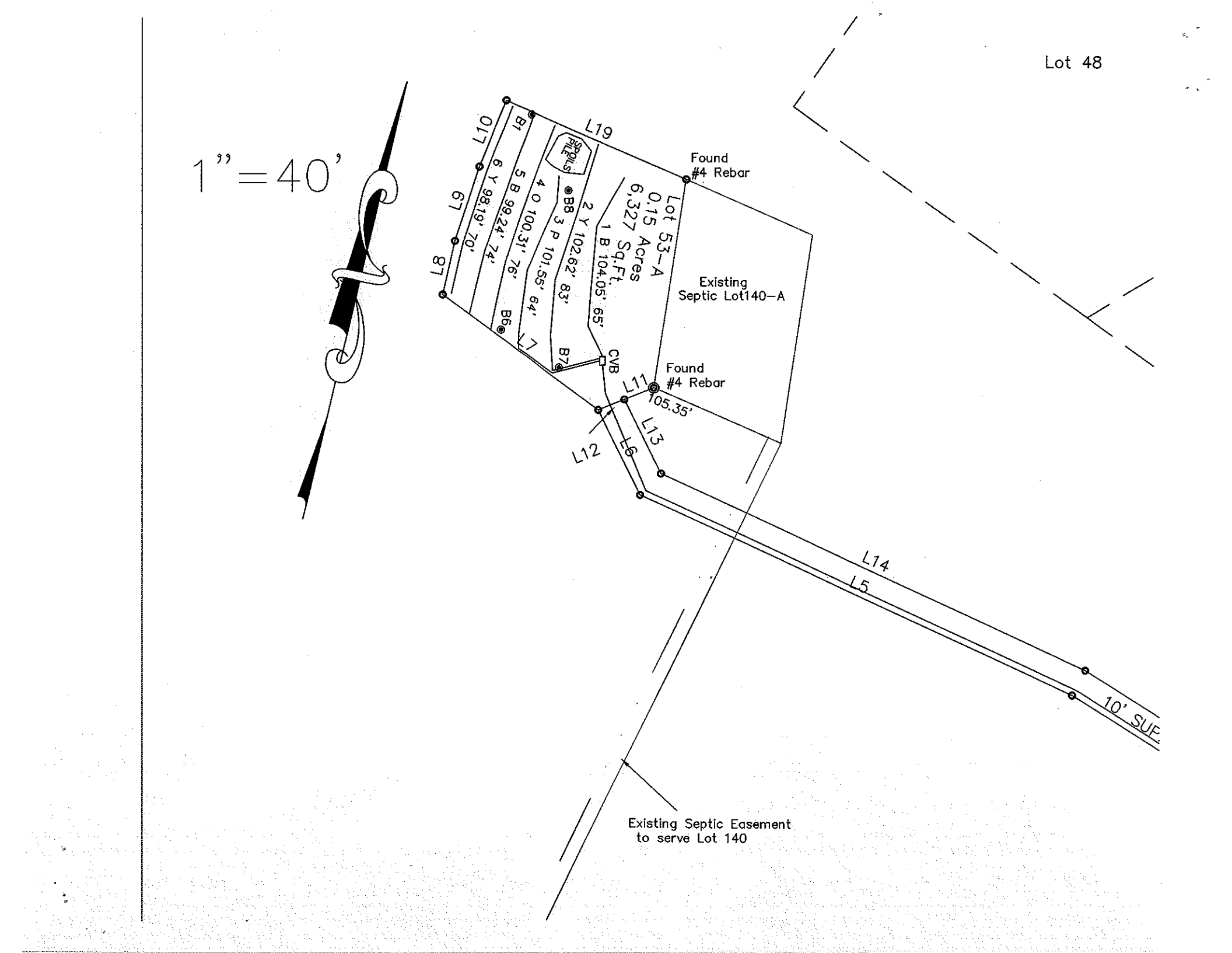
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

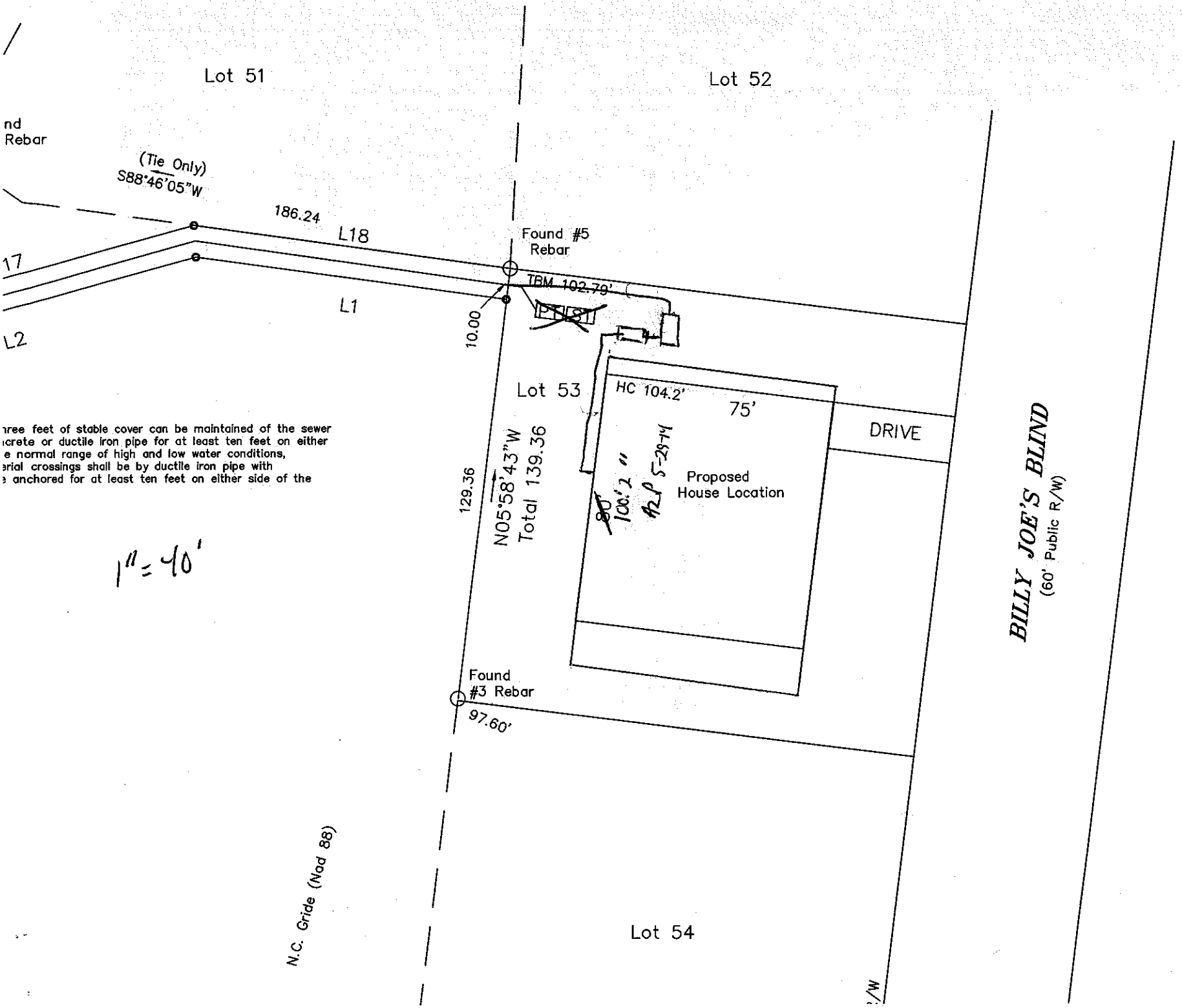
Owner / Applicant Signature: Barbara Odom Date: 8/9/13 Installed by: Orbison Grading

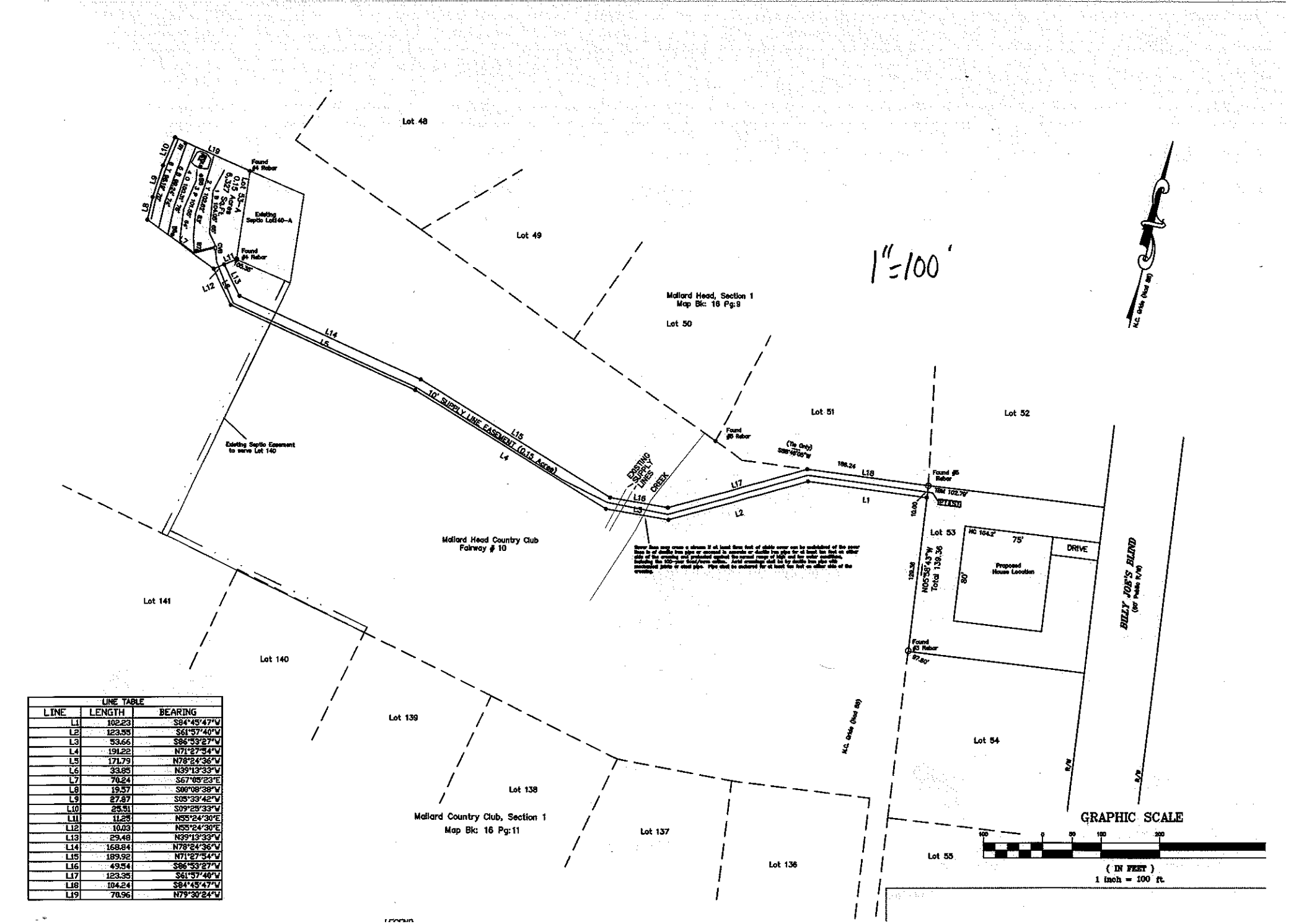
IMPROVEMENT PERMIT by: REHS Date: 8/29/13 OPERATION PERMIT by: Date: 9/17/15

AUTHORIZATION TO CONSTRUCT by: Date: 5-29-14 Existing System Inspected by: Date:

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


1"=40'
Lot 48
L10
B1
L19
SEPTIC FILE
Found
#4 Rebar
L9
6 Y 98.19' 70'
5 B 99.24' 74'
4 O 100.31' 76'
3 P 101.55' 64'
2 Y 102.62' 83'
1 B 104.05' 65'
B8
Lot 53-A
0.15 Acres
6,327 Sq.Ft.
L8
Existing
Septic Lot140-A
B6
L7
B7
CVB
Found
#4 Rebar
L11
105.35'
L12
L6
L13
L14
L5
10' SUE
Existing Septic Easement
to serve Lot 140


Lot 51
Lot 52
nd
Rebar
(Tie Only)
S88°46'05"W
186.24
L18
17
L1
L2
Found #5
Rebar
TBM 102.79'
10.00
Lot 53
HC 104.2'
75'
DRIVE
129.36
N05°58'43"W
Total 139.36
Proposed
House Location
Found
#3 Rebar
97.60'
Lot 54
N.C. Gride (Nad 88)
BILLY JOE'S BLIND
(60' Public R/W)
ree feet of stable cover can be maintained of the sewer
crete or ductile iron pipe for at least ten feet on either
e normal range of high and low water conditions,
erial crossings shall be by ductile iron pipe with
anchored for at least ten feet on either side of the
1" = 40'



LINE TABLE		
LINE	LENGTH	BEARING
L1	102.23	S84°45'47"W
L2	123.55	S61°57'40"W
L3	53.66	S86°53'27"W
L4	191.22	N71°27'54"W
L5	171.79	N78°24'36"W
L6	33.85	N39°13'33"W
L7	70.24	S67°05'23"E
L8	19.57	S00°08'38"W
L9	27.87	S05°33'42"W
L10	25.51	S09°25'33"W
L11	11.25	N55°24'30"E
L12	10.03	N55°24'30"E
L13	29.48	N39°13'33"W
L14	168.84	N78°24'36"W
L15	189.92	N71°27'54"W
L16	49.54	S86°53'27"W
L17	123.35	S61°57'40"W
L18	104.24	S84°45'47"W
L19	70.96	N79°30'24"W