Site Address: 138 Harvest Wind Court; Mrsd. 4100

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 14233 #21573 PIN# 4659057273 V DATE 3-25-08

OWNER OR APPLICANT EXJ Development Co. / Esson PHONE: Business 704-201-6465 Home

ADDRESS PO Box 1065 Huntersville / NC 28070

LOCATION Hwy 21 N TL Clear Springs TL Autumn Grove TR Early Frost TL Harvest Wind Ct. atend on right

SUBDIVISION Autumn Grove BLOCK / SECTION 2 LOT 38/37A LOT AREA 1.27 AC SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .225 gpd/ft²

Septic Tank: 1000 Gallons: STB 160 Date 3-19-19
Pump Tank: 1000 Gallons: PT 319 Date 3-15-16
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet 1620 Linear Feet 540
No Lines 6 @ 90' Trench Width 36" Max Trench Bottom Depth 18"

☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: 25% reduction pm
Repair System Description: 25% reduction pm
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Persons 8
☐ Business No. Employees
☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth NA ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: 18" trench bottom

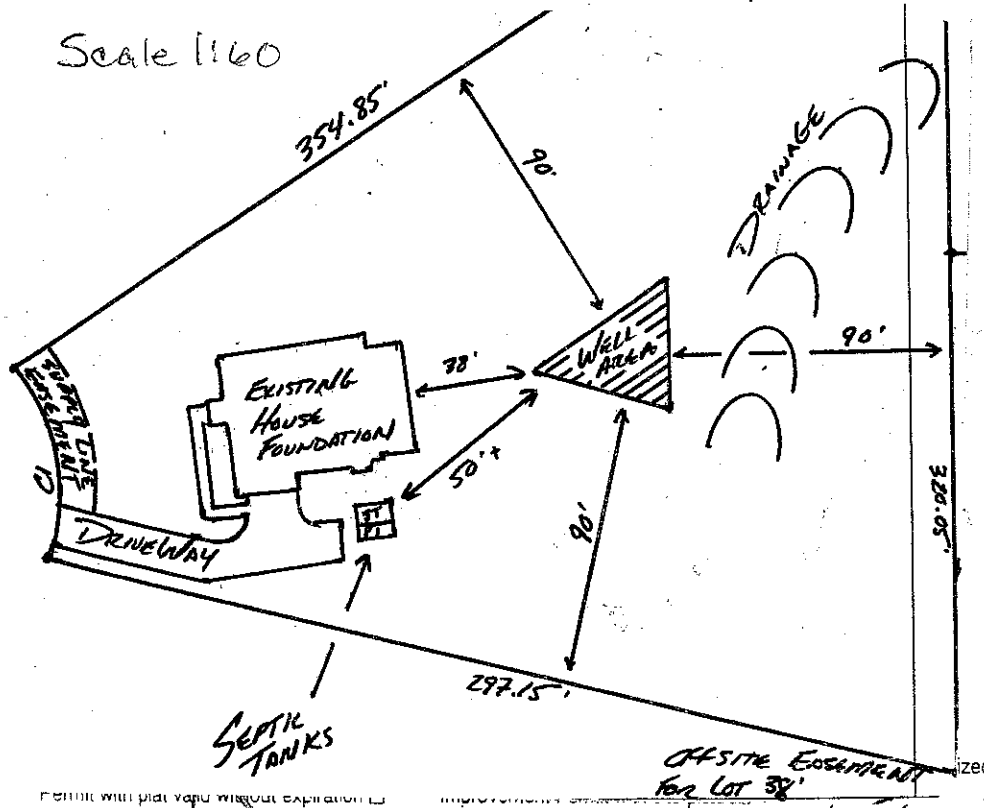
Lot 38 septic easement is on Lot 37

~~Lot 38 includes septic easement repair for Lot 40.~~

Comments:/Conditions: Renewed Floor plans in Compliance With Septic Plan
Note: Septic Drainfield on Lot #37
Lot #40 Drainfield is no longer on Lot 38

AS BUILT SKETCH See Recorded Plat

Scale 1:60



6-15-16

L1 = 90'	3' 9¾"	Infiltrator Quick 4 Used
L2 = ~~90~~ 90'	4' 11½"	36" wide. 18" ~~36~~ install OK
L3 = 90'	6' ¾"	
L4 = 90'	7' 2¼"	
L5 = 86'	7' 9.5"	* Pump line appears to be installed across property line. Easement extents must be survey staked in the field (D/F location unknown) - SF
L6 = 90'	OK	

7/29/16: 6" Gap between Floats. Alarm Float OK. 3 Float system OK Breaker Box OK
System installed within easement boundaries per survey stakes on site. Pump line also moved onto correct property.

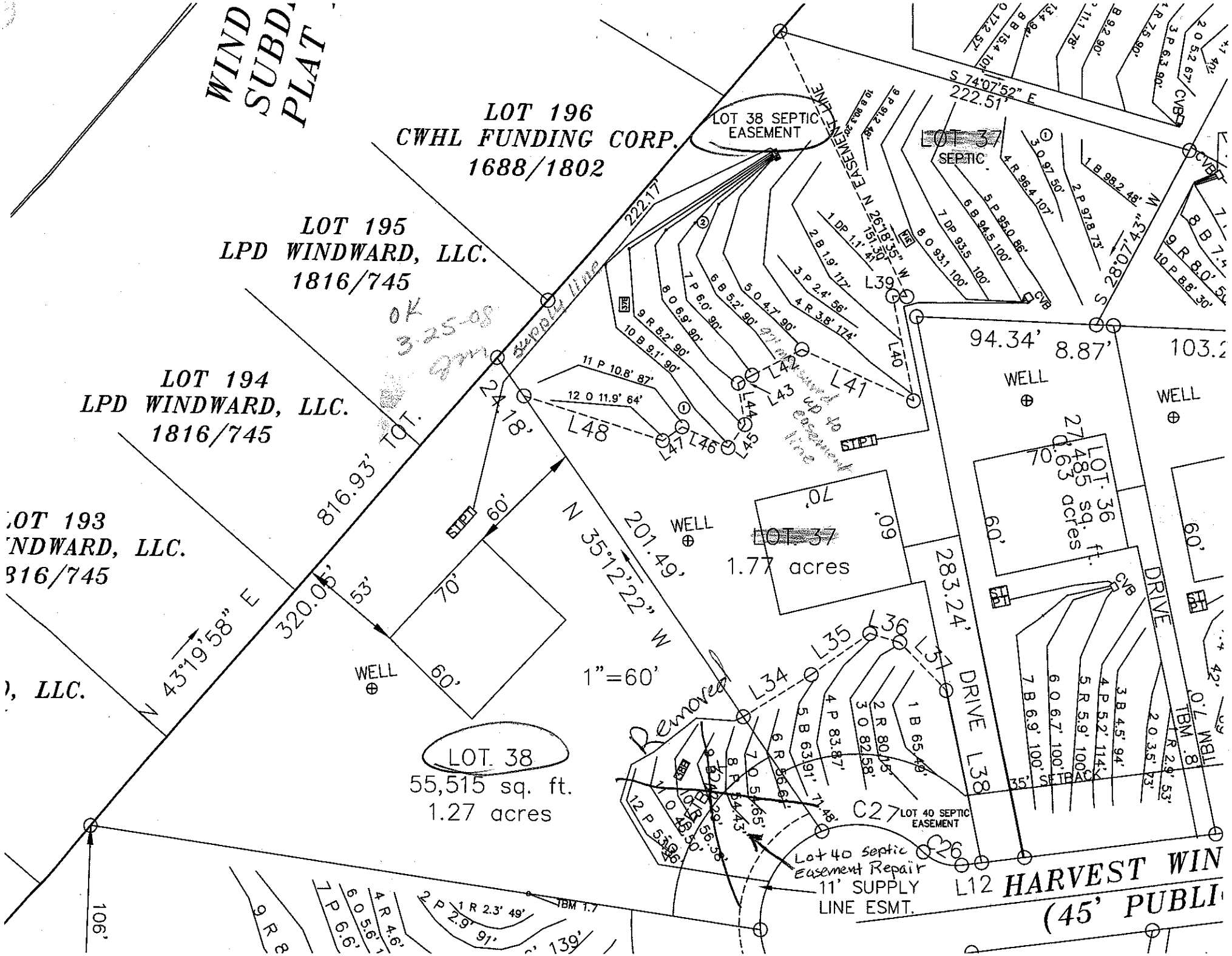
Permit with plat valid without expiration ☐ Improvements shall not be occupied until a Certificate of Occupancy is issued. Unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date _____ Installed by: Sid Gaskins

Improvement Permit by: Judy Melville date 3-25-08 Operation Permit by: Tom Shuck date 7-29-16

Authorization to Construct by: Marion Dotson Jr. date 2/17/16 Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK


WIND
SUBD.
PLAT
LOT 196
CWHL FUNDING CORP.
1688/1802
LOT 195
LPD WINDWARD, LLC.
1816/745
LOT 194
LPD WINDWARD, LLC.
1816/745
LOT 193
NDWARD, LLC.
316/745
), LLC.
LOT 38 SEPTIC EASEMENT
S 74°07'52" E
222.51'
222.17'
Supply line
816.93' TOT.
320.05'
N 43°19'58" E
106'
S 28°07'43" W
94.34'
8.87'
103.2
WELL
WELL
WELL
WELL
2418'
60'
53'
70'
60'
N 35°12'22" W
201.49'
1"=60'
LOT 37
1.77 acres
LOT 37
SEPTIC
LOT 36
27,485 sq. ft.
0.63 acres
70'
60'
283.24'
DRIVE
DRIVE
35' SETBACK
LOT 38
55,515 sq. ft.
1.27 acres
Removed
Moved up to easement line
L39
L40
L41
L42
L43
L44
L45
L46
L47
L48
L34
L35
L36
L37
L38
C27
C26
LOT 40 SEPTIC EASEMENT
Lot 40 septic Easement Repair
11' SUPPLY LINE ESMT.
L12
HARVEST WIN
(45' PUBLI
TBM 7.0'
TBM 1.7
CVB
STP
WELL