IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 207797

AR 3130-4:00

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

PIN # 4626577699 3710

APPLICANT: Harris Construction Group LLC APPLICANT ADDRESS: 9935-D Rea Road Suite 210 Charlotte NC 28277

SITE ADDRESS: 128 Cherry Tree Rd Mooresville, NC 28117 PHONE: 7042950094 ALT. PHONE: 704 202-3797

SITE DIRECTIONS: Brawley School Rd TR McKendree TR Grasshopper TR Cherry Tree on right

SUBDIVISION: The Farms SECTION: 5 LOT # 568 LOT AREA: .87 Ac DESIGN FLOW: 480gpd L.T.A.R.: .275

Septic Tank Min. 1000 (gal) STB 338 Date 3/9/15
Pump Tank ____ (gal) PT ____ Date ____
Pump Make ____ Model ____ Serial # ____
Nitrification Fields 1 # Lines To Linear Ft: 436'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: Gravity - 25% Reduction
Repair System Description: Pump at 25% Reduction
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

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

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions:

INITIAL SITE SKETCH

See attached / approved plan by SAME dated April 30, 2015

AS BUILT SKETCH

TANK OK

R 50', W 75', O 85' } OK 6/1/15

DRAINFIELD OK 6/3/15 SL

ALL 36 INSTALLED AS DRAWN

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: ____ Date: 5/15/15 Installed by: Stanley Environmental

IMPROVEMENT PERMIT by: Maina RS Date: 5/11/15 OPERATION PERMIT by: ____ Date: 6/3/15

AUTHORIZATION TO CONSTRUCT by: Maina RS Date: 5/11/15 Existing System Inspected by: ____ Date: ____

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

NOTES .....

IRON PINS ON ALL CORNERS UNLESS OTHERWISE NOTED

AREAS WERE CALCULATED BY COORDINATE METHOD.

NO NCGS TRAVERSE WAS FOUND TO BE WITHIN 2000'

THIS PROPERTY SUBJECT TO ANY OTHER EASEMENTS, AGREEMENTS, OR RIGHTS-OF-WAY OF RECORD.

THIS PROPERTY MAY BE SUBJECT TO WETLANDS REGULATIONS. INDIVIDUAL PROPERTY OWNERS NEED TO REVIEW CURRENT GOVERNMENTAL REGULATIONS PRIOR TO CONSTRUCTION

THIS LOT HAS A 10' STORM DRAINAGE AND UTILITY EASEMENT WHICH RUNS WITH THE PERIMETER OF THE LOT.

SEWAGE DISPOSAL WILL BE BY INDIVIDUAL SEPTIC TANKS.

THIS PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD AREA PER FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP PANEL NO. 3703130200 C WITH AN EFFECTIVE DATE OF JUNE 22, 1998 PER MAP BOOK 45, PAGE 115.

WATER SUPPLY TO BE BY COMMUNITY WELLS.

THE FARMS HAS ESTABLISHED CERTAIN MINIMUM BUILDING SETBACKS WHICH ARE MORE RESTRICTIVE THAN THOSE SHOWN HEREON. OWNER WILL FURNISH PLATS REFLECTING THESE SETBACKS FOR USE IN HOUSE PLACEMENTS.

THIS PROPERTY SUBJECT TO DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS APPLICABLE TO THE FARMS WHICH IS RECORDED IN THE IREDELL COUNTY REGISTRY.

"I, state that this map was drawn under my supervision from an actual survey made under my supervision (map description recorded in Book 2289, page 178); that the boundaries not surveyed are indicated as drawn from information in MAP Book 52, page 16; that the ratio of precision or positional accuracy is IN EXCESS OF 1:10,000; and that this map meets the requirements of The Standards of Practice for Land Surveying in North Carolina (21 NCAC 58. 1600)." This 1 day of DECEMBER, 2014.

PROJECT INFORMATION

ZONING – RR
MIN. FRONT SETBACK 35'
MIN. SIDEYARD 15'

MIN. REARYARD 35'
*REFER TO THE FARMS CCR'S FOR ADDITIONAL SETBACK RESTRICTIONS

LEGEND .....

AC – ACRE
CP – COVERED PORCH
DUE – STORM DRAINAGE & UTILITY EASEMENT
MB: – MAP BOOK
R/W – RIGHT OF WAY
SF– SQUARE FEET
WD – WOOD DECK

LOT 567
THE FARMS PHASE 5 MAP 2 MB:52-16

CHERRY TREE DRIVE
EXISTING 45' PUBLIC R/W

S38°42'40"E 104.86'

10' D&UE

35' ZONING SETBACK

WALK

50' SETBACK

DRIVE

3 CAR GARAGE

THE ABBYVILLE

GR

25.0'

50' REARYARD

35' ZONING REAR YARD

10' D&UE

104.86'

S38°05'48"E

572-568A SFE

10' D&UE

15.5' ZONING SIDEYARD ALLOWED PER BUILDER

383.57'

N51°17'20"E

382.88'

LOT 568
39,087 SF
0.874 AC.

LOT 569
THE FARMS PHASE 5 MAP 2 MB:52-16

DRAIN

PROPOSED SEPTIC FIELD

VICINITY MAP
NO SCALE

SITE
CHERRY TREE DR
BOKEDEE ROAD
BAYBERRY DRIVE CIRCLE
BRAMLET SCHOOL ROAD
WILLIAMSON ROAD
N
W
E
S

NORTH CAROLINA PROFESSIONAL SEAL L-3954 SURVEYOR

1-13-15

BEARINGS BASED ON MB:52-16

MOVED TO 15.5' SIDEYARD PER BUILDER

FIELDWORK---NO EXISTING BUILDINGS 12/01/14

GRAPHIC SCALE
50 0 25 50 100
1 inch = 50 ft.

MAP FOR	PLOT PLAN FOR CYRAS CUSTOM HOMES			
SCALE	TOWNSHIP	COUNTY	STATE	DATE
1" = 50'	DAVIDSON	IREDELL	N.C.	01/13/15
CHERRY TREE DRIVE				
LOT 568 OF THE FARMS PHASE 5 MAP 2				
SURVEYED	YARBROUGH-WILLIAMS & HOULE, INC. 730 WINDSOR OAK COURT CHARLOTTE, NC. 28273 704-556-1990 NCBELS LICENSE # C-0475		MAP RECORDED 52-16 DEED RECORDED 2126-2070	
DRAWN YWH				

OK MD 5/11/15

436' 2SL
R - 50'
W - 75'
D - 85'
B - 85'
R - 85'
O - 56'

Approx. HAND AUGER TURNS

After Ditch As Required For 25' SETBACK

REPAIR ~670 Line For Existing ICHD AR.

Ditch going

The Farms 568 SEPTIC SITE PLAN
5th ME PROJECT 1584-14-080B Ph. 1
4-30-15
* SITE PLAN MUST ACCOMPANY WRITTEN REPORT