IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # Old # 148996 208996

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

PIN # 4676950471

APPLICANT: BMCH North Carolina APPLICANT ADDRESS: 10735 David Taylor Dr Ste 310 Charlotte, NC 28262

SITE ADDRESS: 144 Rain Shadow Dr. Mooresville, NC PHONE: ALT. PHONE:

SITE DIRECTIONS: Main St N. TR Linwood TL Teeter Rd TR Rain Shadow Dr on right

SUBDIVISION: Hollybrook SECTION: LOT # 4 LOT AREA: 1.007 Ac DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB EM1060 Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 24" Initial Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: Gravity - 25% Reduction
Repair System Description: 25-50% Reduction
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

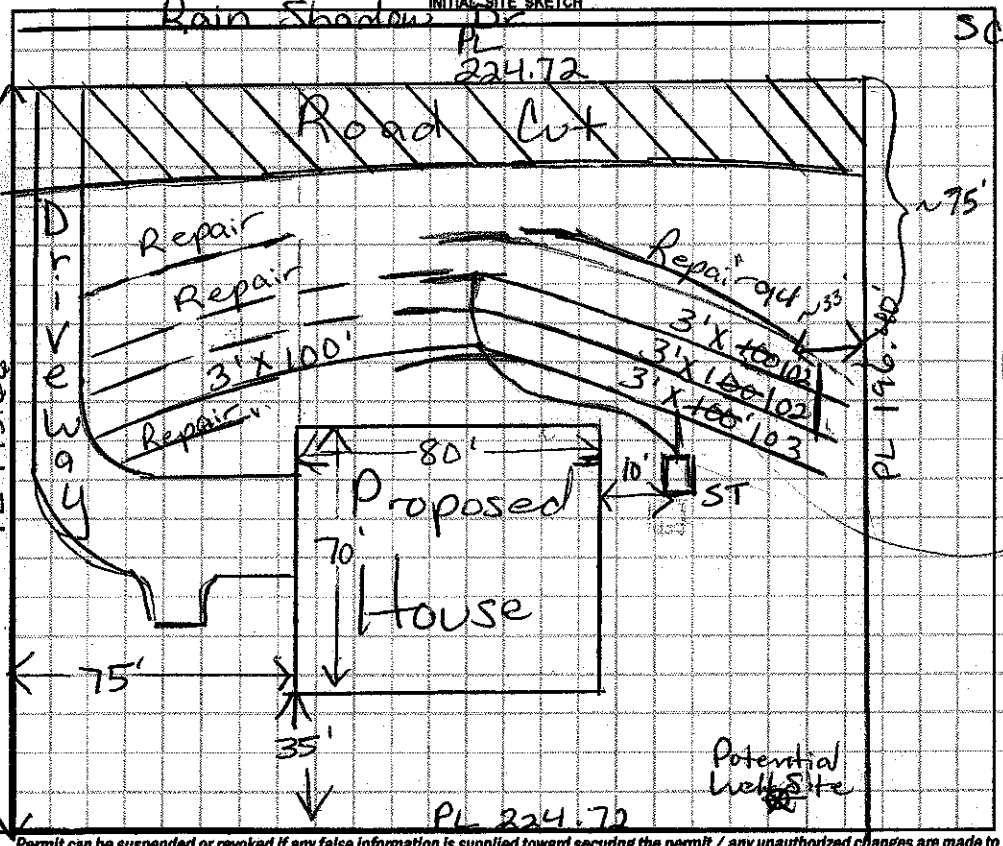
☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☒ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: 24" max trench bottom for Initial Drainfield. Must keep Septic, Drainfield at least 15Ft. from Road Cut (Cut > 2Ft)

Do not cut down for house slab! * Plastic ST installed

INITIAL SITE SKETCH



AS BUILT SKETCH

Scale 1:50

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**

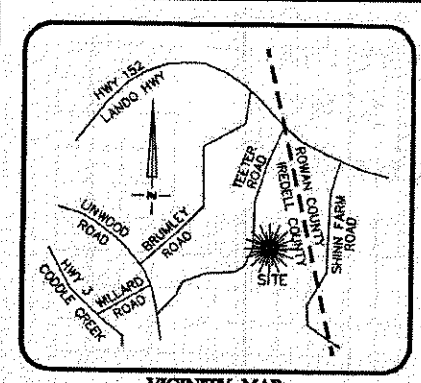
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 4/16/15 Installed by: Russell Williams

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 4/14/15 OPERATION PERMIT by: Maria Dotson Date: 2/19/16

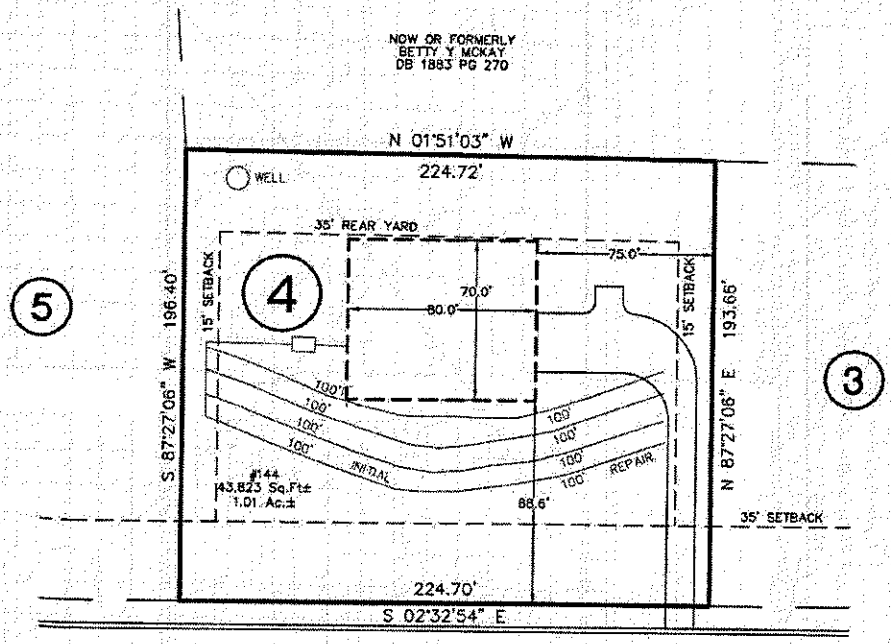
AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 4/14/15 Existing System Inspected by: Date:

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



VICINITY MAP
Not To Scale

NOTE:
1. BUILDER ASSUMES RESPONSIBILITY FOR GRADING LOT AND/OR DESIGNING STEPS, PORCHES, DECKS, ETC. AS NECESSARY TO PREVENT ENCROACHMENT INTO SETBACKS.
2. HOUSE DIMENSIONS AND OPTIONS SHOULD BE VERIFIED WITH CONTRACTOR PRIOR TO CONSTRUCTION.
3. SETBACKS/ EASEMENTS SHOULD BE VERIFIED WITH DEVELOPER AND LOCAL OFFICIALS PRIOR TO CONSTRUCTION.
4. THIS IS A CONCEPTUAL DRAWING AND CONTENTS SHOWN HEREON ARE SUBJECT TO CHANGE UPON FINAL CONSTRUCTION.



RAIN SHADOW DRIVE

50' PUBLIC R/W

BOOK: 59 PGS: 143-144

NOTE:
ALL LOTS ARE SUBJECT TO A 10' DRAINAGE & UTILITY EASEMENT ALONG ALL LOT LINES.

THIS PROPERTY LIES WITHIN "ZONE X" ACCORDING TO FLOOD INSURANCE RATE MAP COMMUNITY PANELS #3710457600J, DATED MARCH 18, 2008 & #3710458600K, DATED JUNE 16, 2009, XONE X BEING THE AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.

THIS PROPERTY MAY BE SUBJECT TO ANY AND ALL APPLICABLE DEED RESTRICTIONS, EASEMENTS, RIGHT-OF-WAY, UTILITIES AND RESTRICTIVE COVENANTS WHICH MAY BE OF RECORD OR IMPLIED

THIS DRAWING DOES NOT REFLECT AS-BUILT INFORMATION

PRELIMINARY PLAT
NOT FOR RECORDATION, CONVEYANCES, OR SALES

60 0 60
SCALE: 1" = 60'

EASTOVER
LAND SURVEYING COMPANY, P.A.
LAND SURVEYORS - PLANNERS - (C-1833)
10430 PARK ROAD, SUITE #300
CHARLOTTE, NORTH CAROLINA 28210
PHONE (704) 927-8080
FAX (704) 889-0105

HOUSE LOCATION PLOT PLAN
FOR

LOT 4, HOLLYBROOK SUBDIVISION
Coddle Creek Township, Iredell County, North Carolina
PROPERTY OF: BENCHMARK COMMUNITIES
MAP BOOK 59 PAGE 143-144 DEED REFERENCE

DRAWN BY: ERG | DATE: JANUARY 22, 2015