IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208604

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

PIN # 4676961094

APPLICANT: BMCH North Carolina, LLC APPLICANT ADDRESS: 10735 David Taylor Dr. Suite 310 Charlotte, NC 28262

SITE ADDRESS: 104 Arensong Ct. PHONE: 704 943-1306 ALT. PHONE: 704 706-4535

SITE DIRECTIONS: Main St N TR Linwood Rd TL Teeter Rd TR Rain Shadow Dr (Hollybrook Subdivision) lot on left

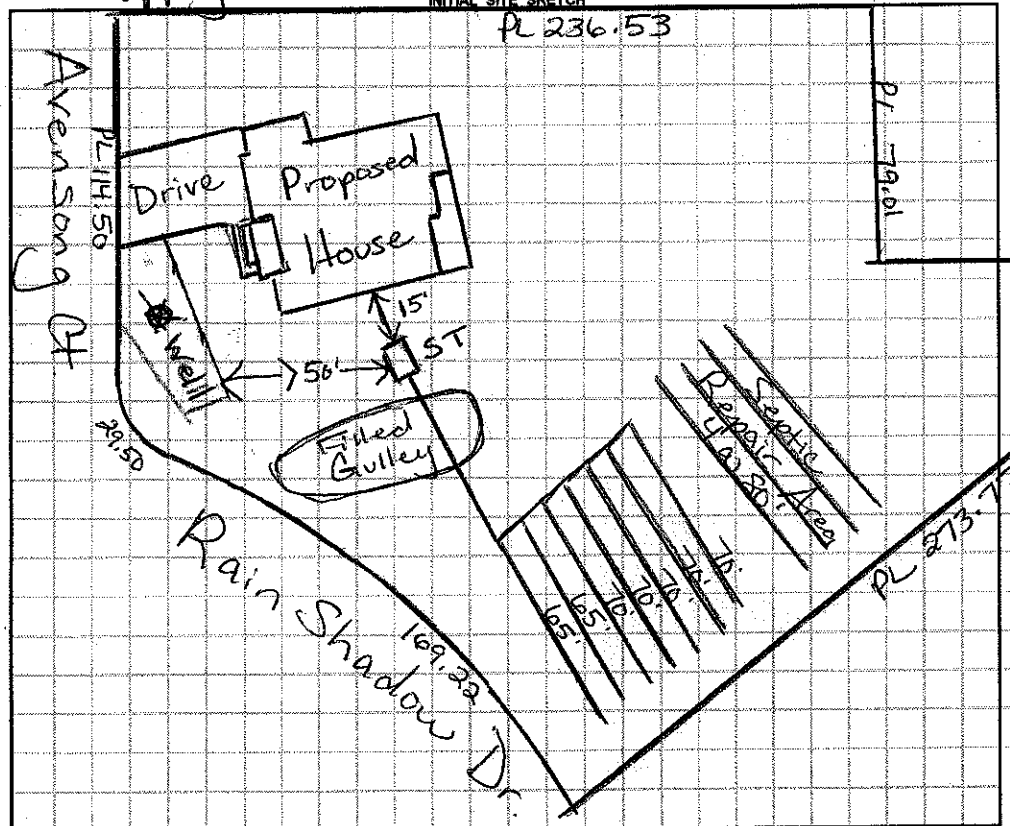
SUBDIVISION: Hollybrook SECTION: ___ LOT # 22 LOT AREA: 1.155 Acre DESIGN FLOW: 480gpd L.T.A.R.: .25

Septic Tank	1000 (gal)	STB 714	Date 5/20/15	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	___ (gal)	PT	Date	System Description: Gravity - 25% reduction		☐ Business	No. Persons	8	☒ Private
Pump Make	___	Model	Serial #	Repair System Description: LPSPPBPS		☐ Other	No. Employees	___	☐ Public
# Nitrification Fields	1	# Lines 7	Linear Ft: 480ft	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☐ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	30"	Gravel Depth N/A	☒ GRAVITY ☐ PRESSURE	☒ Basement w/plumbing			☐ Basement w/o plumbing

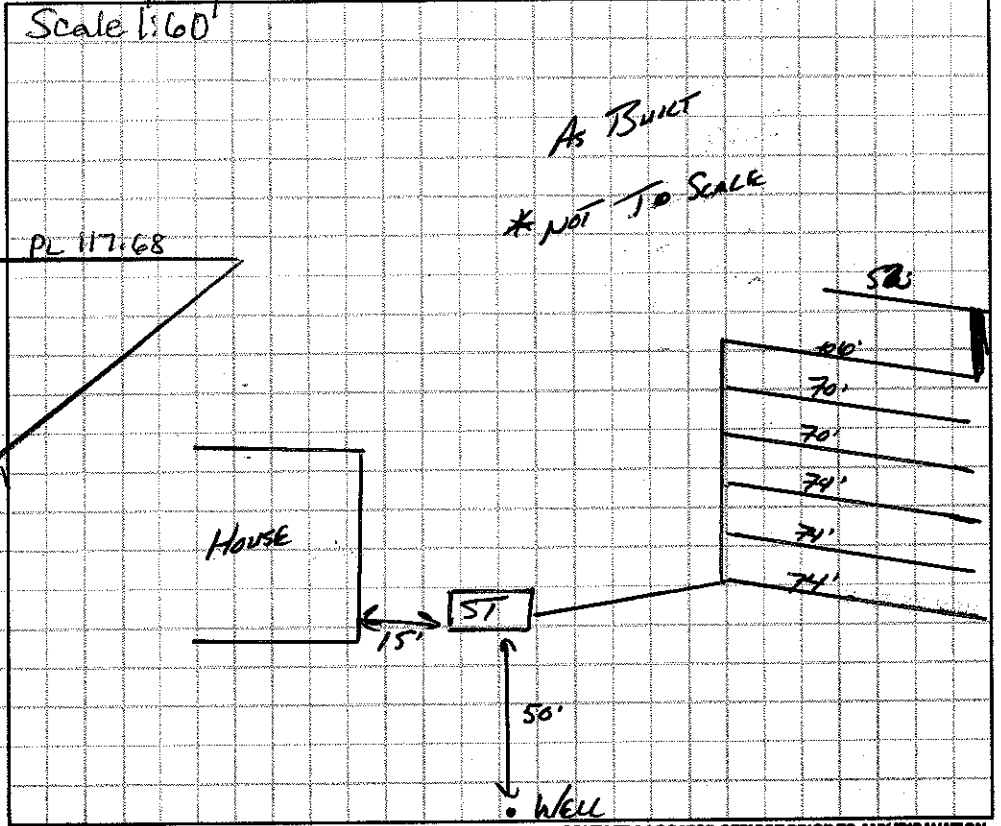
Comments / Conditions: Must keep ST at least 15ft (side slope) from Basement and at least 50ft from well. Fill material in "Filled Gulley" should be compacted so supply line is stabilized where it crosses.

Do not cut down house site, pump may be required if house pad cut down and can't maintain gravity flow to drainfield

INITIAL SITE SKETCH



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**

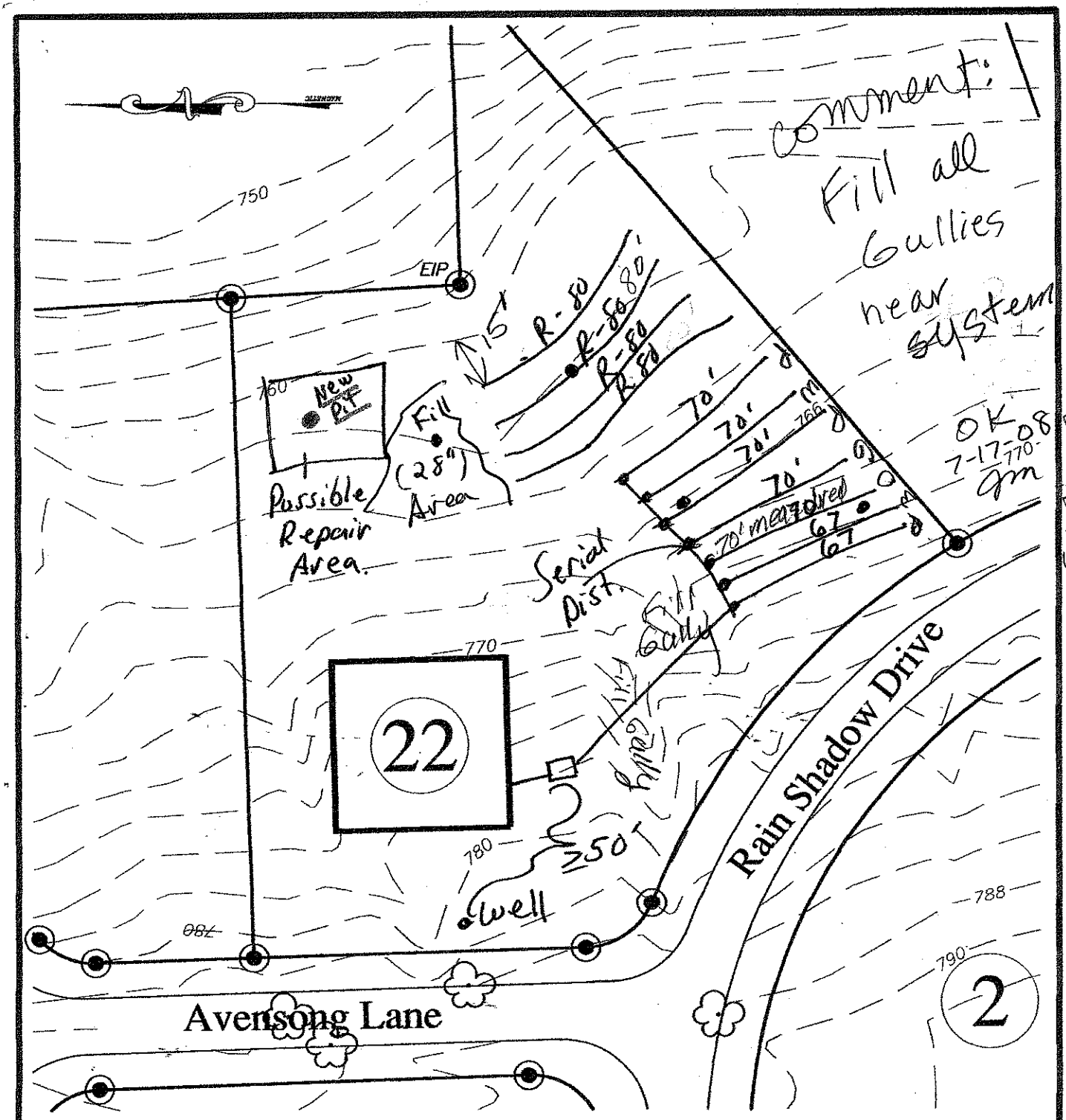
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Pat Kt Date: 4/16/15 Installed by: Wastewater Solutions

IMPROVEMENT PERMIT by: Maria Kt Dobson RS Date: 4/1/15 OPERATION PERMIT by: APPROVED AUG 20 2015 Date: ___

AUTHORIZATION TO CONSTRUCT by: Maria Kt Dobson RS Date: 4/1/15 Existing System Inspected by: ___ Date: ___

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



Hollybrook

FOR

DAVID R. MCKAY, LLC. & BETTY MCKAY, LLC.

505 TEETER ROAD
Mooresville, NC 28115
(704) 664-9080

IREDELL COUNTY; CODDLE CREEK NORTH CAROLINA

SEPTIC FIELD LAYOUT
LOT # 22

BAR SCALE 1"=50'

0 25 50 100

4BR
480 gpd - Initial - LTAR - 0.25 @ 25% Red = 480 Lin ft. = (2) 67', (5) 70'
Repair. LTAR. 0.25 @ 50% Red = 320 lin ft. = (4) - 3 x 80' CPP