IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204367

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM ~~204367~~ PIN # 4626410400

APPLICANT: Cobble Creek Custom Homes APPLICANT ADDRESS: 1658 Maggie Street Catawba, NC 28609

SITE ADDRESS: 285 Chuckwood Rd Mooresville, NC 28117 PHONE: 828 241-4150 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR Chuckwood, 3rd lot on left after Morrow's Ridge

SUBDIVISION: Heron View SECTION: LOT# 2 LOT AREA: 1.15 Acres DESIGN FLOW: 480 gpd L.T.A.R.: .3

Septic Tank	1000 (gal)	STB	1012	Date	7-28-14	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	1	Date	6-29-14	System Description: Pump-PM-25% Reduction		☐ Business	No. Persons 8
Pump Make	Fontan	Model	ME 505-7L5	Serial #		Repair System Description: Same		☐ Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft.	468+	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☒ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	24"	Gravel Depth	N/A	☐ GRAVITY ☒ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Per plan Specs/400ft required 7/16/14 Reviewed floor plans, in Compliance with original Septic plan.

21-25ft side gradient of drain with ST/PT. Checked 4/13/15.

INITIAL SITE SKETCH

See attached/approved plan by Rollans Soil & Environmental Services, PA dated June 19, 2014

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**

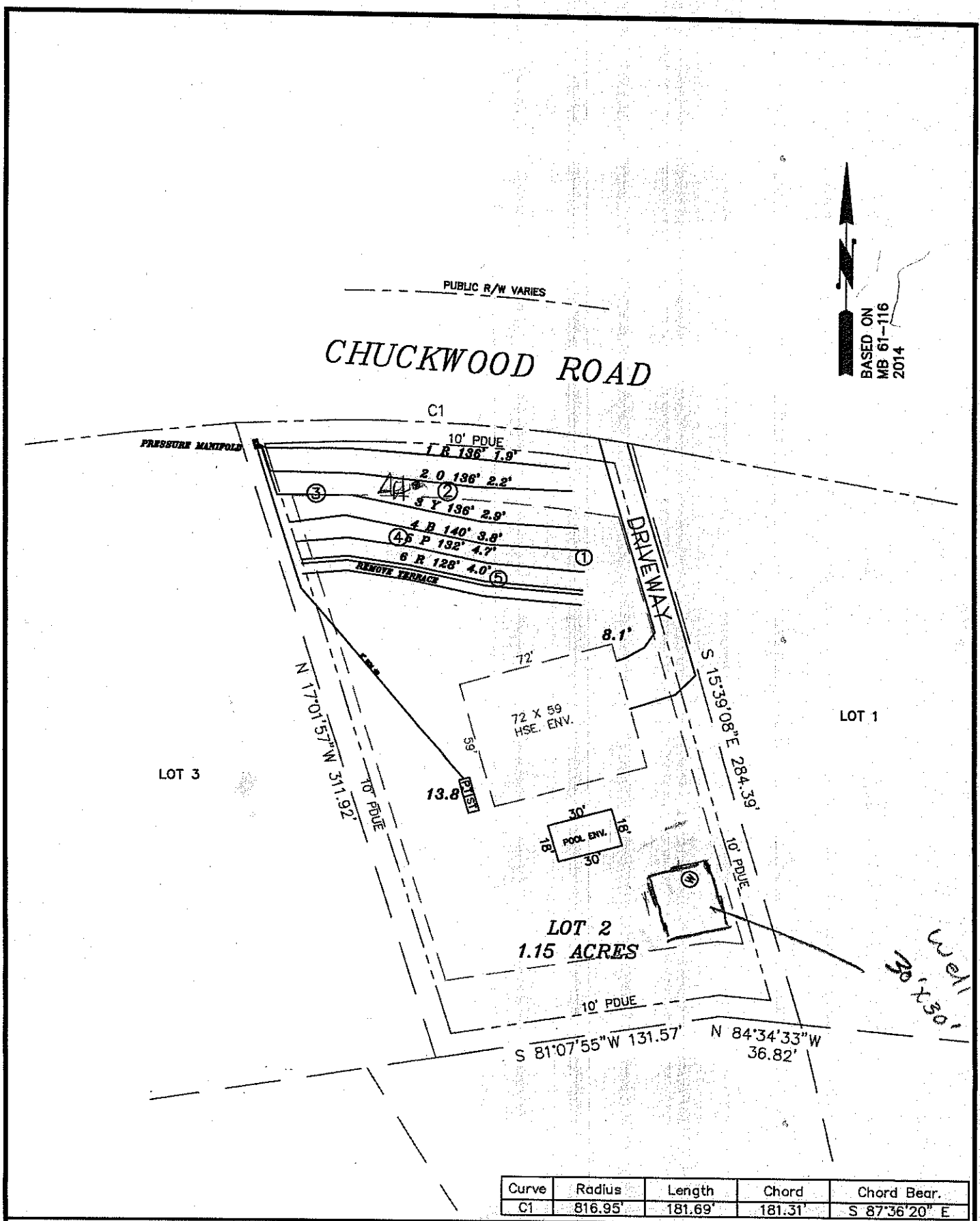
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 7/16/14 Installed by: Steve Loadon

IMPROVEMENT PERMIT by: Maria H. Dotson BS Date: 7/15/14 OPERATION PERMIT by: APPROVED APR 22 2015 Date:

AUTHORIZATION TO CONSTRUCT by: Maria H. Dotson BS Date: 7/16/14 Existing System Inspected by: Date:

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



Curve	Radius	Length	Chord	Chord Bear.
C1	816.95'	181.69'	181.31'	S 87°36'20" E

PLOT PLAN

PROPERTY OF GEORGE B. MOSER
& wf. ALITA T. MOSER
CHUCKWOOD ROAD

NOTES:

1. THIS PROPERTY IS NOT LOCATED IN A DESIGNATED FLOOD ZONE.
2. AREA DETERMINED BY COORDINATE COMPUTATION.
3. CP DENOTES COMPUTED POINT, NO MONUMENT FOUND OR SET.
4. UNDERGROUND UTILITIES NOT LOCATED AS OF THIS DATE.