4'06

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 203135

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

PIN # 4659-12-1814

APPLICANT: BOB JONES APPLICANT ADDRESS: 136 SUMTER DR. MOORESVILLE

SITE ADDRESS: 168 CARLTON DR. - Mooresville PHONE: 704-213-7307 ALT. PHONE:

SITE DIRECTIONS: PERTH, TL FERN HILL, RIVERBEND, CARLTON, ON R

SUBDIVISION: CLT SECTION: 15 LOT # 201/1 LOT AREA: .76 (.892ACSFE) DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank	1000	(gal)	STB	160	Date	8/19/14	☒ New System	☐ Repair	☐ Expansion	System Type: I, II, III, IV, V, VI	
Pump Tank	1000	(gal)	PT	319	Date	3/18/14	System Description:	PM 25% RED (SFE)			
Pump Make	ZOELLER		Model	E165	Serial #		Repair System Description:	SAME			
# Nitrification Fields	1		# Lines	3C 134'	Linear Ft:	402'	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36"		Max. Trench Bottom Depth		Gravel Depth			☐ GRAVITY	☒ PRESSURE		

☒ Residence ☐ Business ☐ Other ☐ Slab ☒ Basement w/plumbing

No. Bedrooms 4 No. Persons ____ No. Employees ____ ☐ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

8-25-16 BA CHECKED SUPPLY LINE UP TO FRONT PROPLINE
9-21-16 BA CHECKED REST OF SUPPLY LINE, SET 2' PH

INITIAL SITE SKETCH

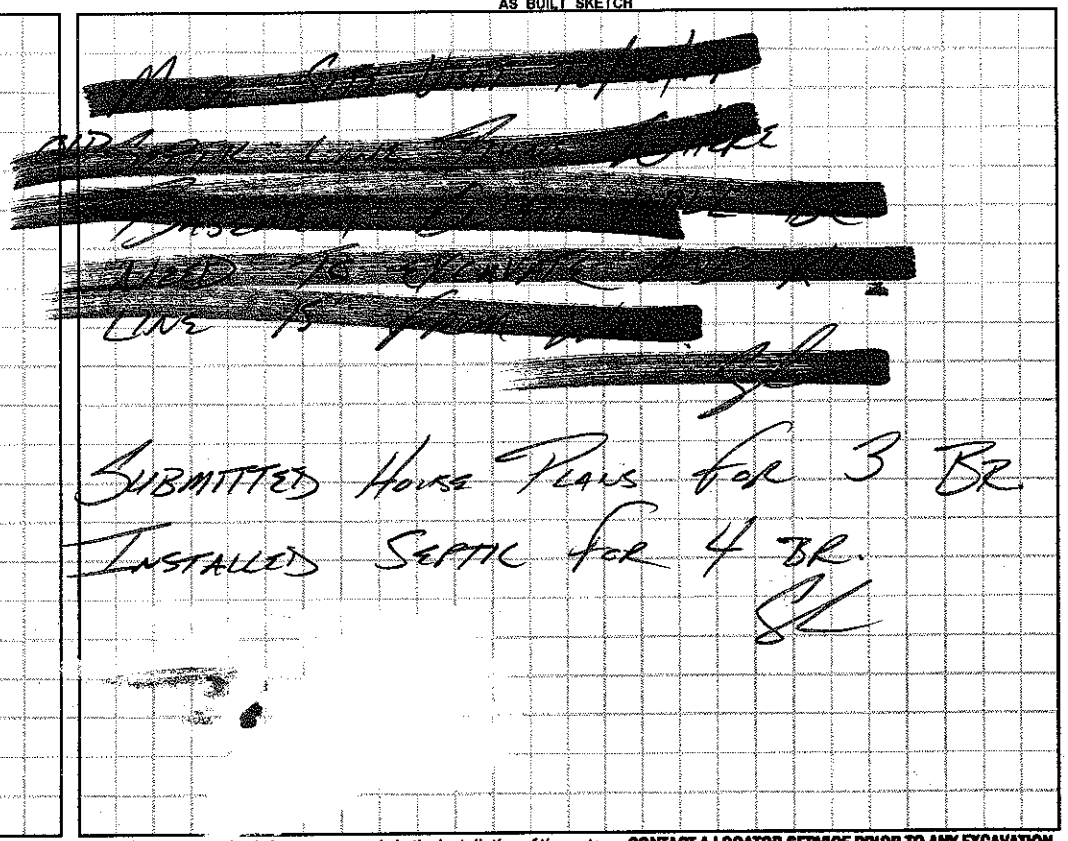
(off site septic)

SEE PLAN FROM TONY JACOBS

BA

	Date	Initials
Drain Lines Checked	10/30	SC
Tanks Checked	10/30	SC
Pressure Manifold or Valve Box Checked	10/30	SC
Pressure Head Set	9-21-16	BA
Electrical Checked	10-25	BA
Floats Set		
Alarm Checked	10-25	BA
Maintenance Contract Y / N		

AS BUILT SKETCH



SUBMITTED HOUSE PLANS FOR 3 BR
INSTALLED SEPTIC FOR 4 BR.
SC

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: 5/15/14

IMPROVEMENT PERMIT by: APPROVED Date: MAY 15 2014

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: NOV 04 2014

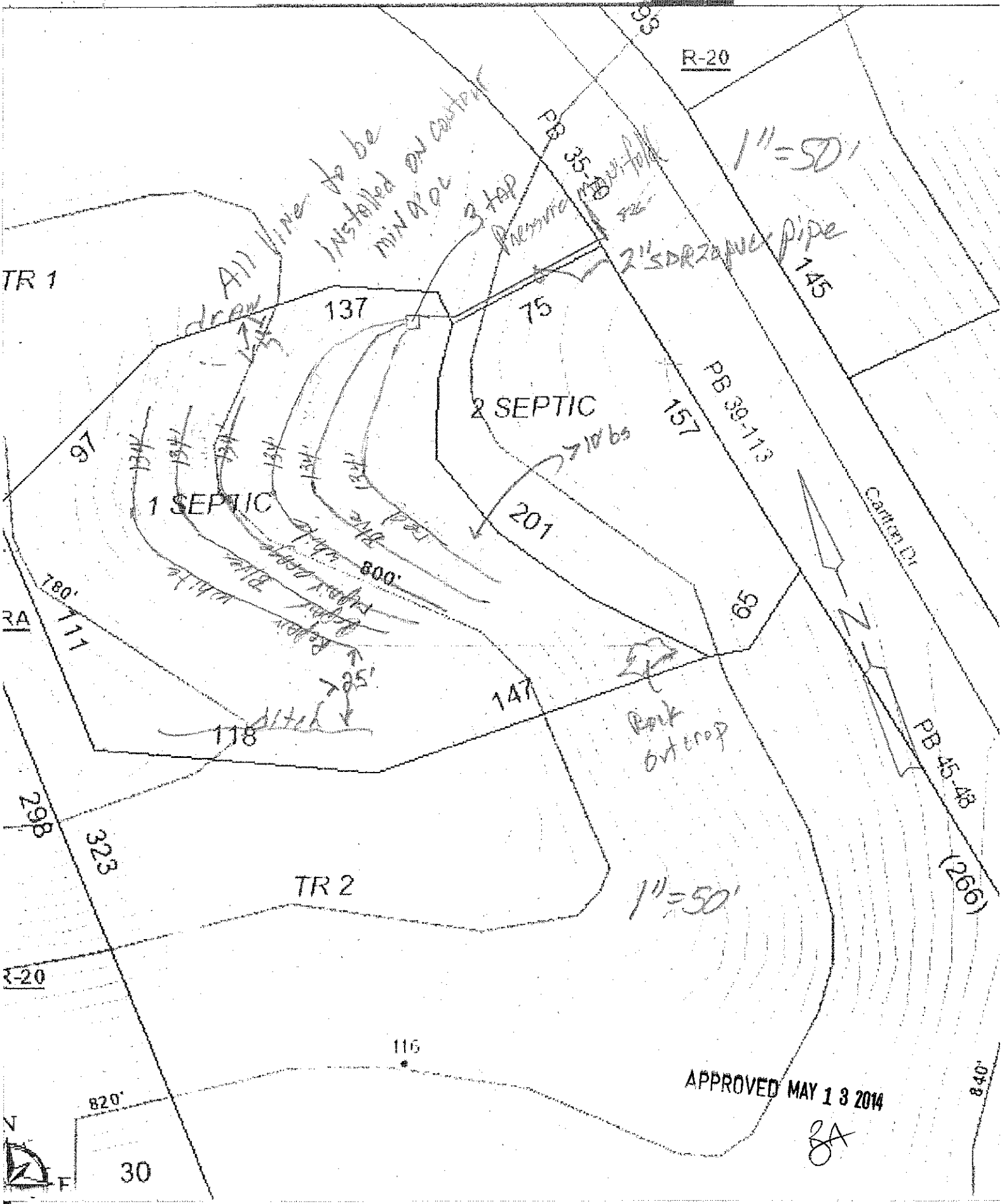
Installed by: COTHRAN GRADING

OPERATION PERMIT by: BA Date: 10-25-16

Existing System Inspected by: Date:

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

WEB HOSTING


R-20
TR 1
All line to be installed on contour min 9" of
3 top Pressure manifold
2" SDR21 PVC pipe
1" = 50'
137
75
145
2 SEPTIC
1 SEPTIC
97
157
PB 39-113
Carlton Dr
201
800'
180'
111
65
147
118
Rock outcrop
PB 45-48
298
323
TR 2
(266)
1" = 50'
R-20
116
820'
840'
30
APPROVED MAY 13 2014

WEB HOSTING
NORTH CAROLINA

