IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 207754

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

PIN # 4636 35 1339

APPLICANT: Todd Ennis APPLICANT ADDRESS: 412 Juniper St Brea CA

SITE ADDRESS: 159 Pine Mist Dr Mooresville NC 28117 PHONE: ALT. PHONE: 704 437 6015

SITE DIRECTIONS: Brawley School Rd TL Tot of Pines TL Pine Mist on

SUBDIVISION: Whispering Oaks SECTION: LOT # 11 LOT AREA: 1.75Ac DESIGN FLOW: 480gpd L.T.A.R.: .3

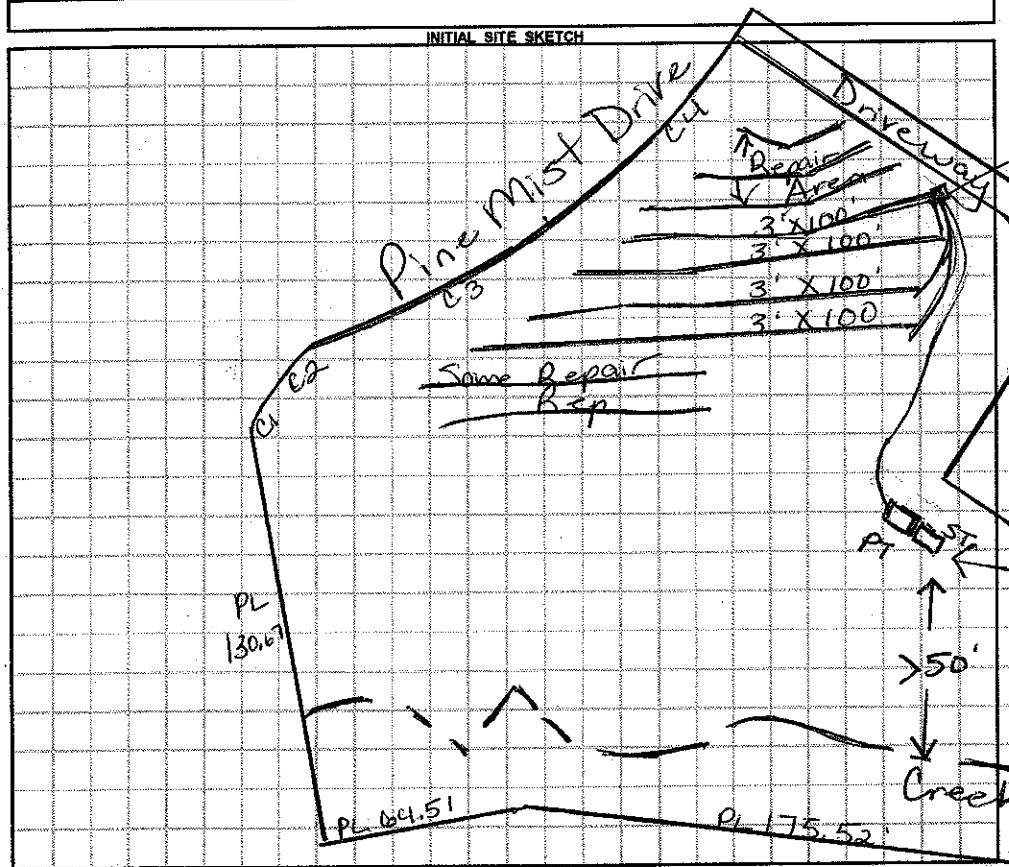
Septic Tank	1000	(gal)	STB	160	Date	7/8/15	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	1000	(gal)	PT	149	Date	5/4/15	System Description:	Pump - PM - 25% Reduction			☐ Business	No. Persons	8	☒ Private
Pump Make	Hydromatic	Model	SHEF45m	Serial #	5255ac		Repair System Description:	LP - Panel Block			☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	4@100'	Linear Ft:	400		Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☐ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	24"	Gravel Depth	N/A			☐ GRAVITY	☒ PRESSURE		☒ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: This permit replaces previous permit approved 1/21/15.

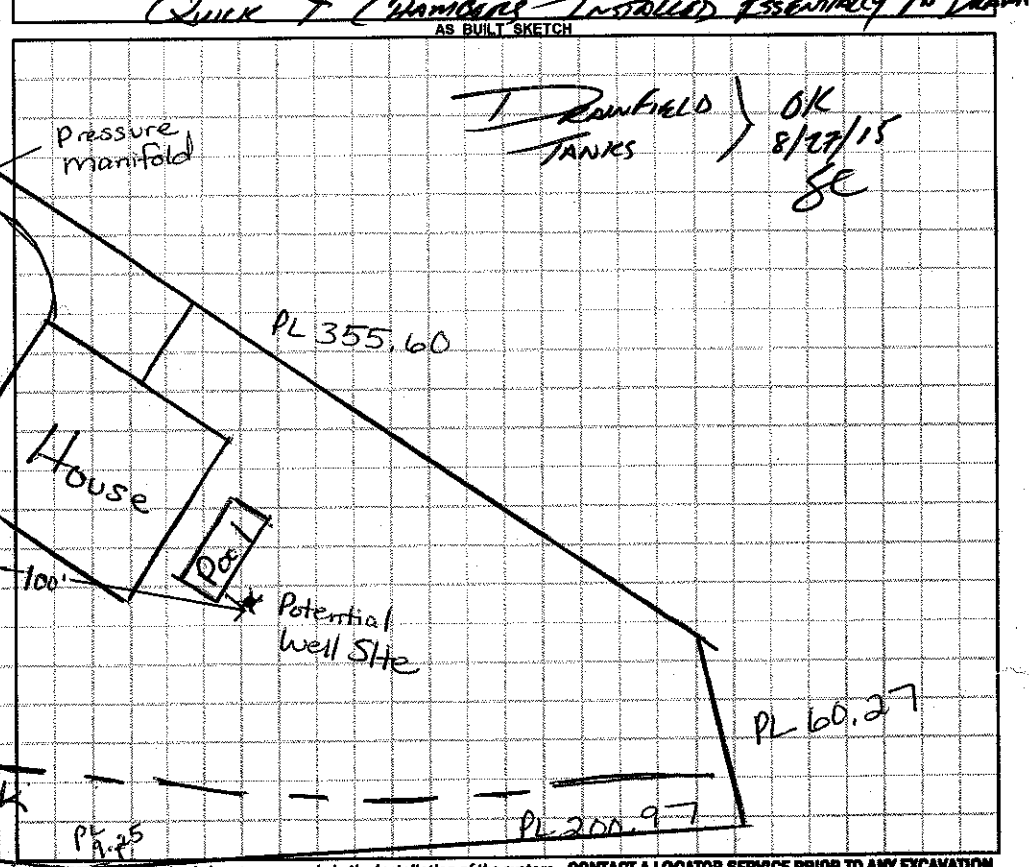
10/15/15 Set 2ft pressure check at end of alarm

Quick & Chambers Installed Essentially As Drawn

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**

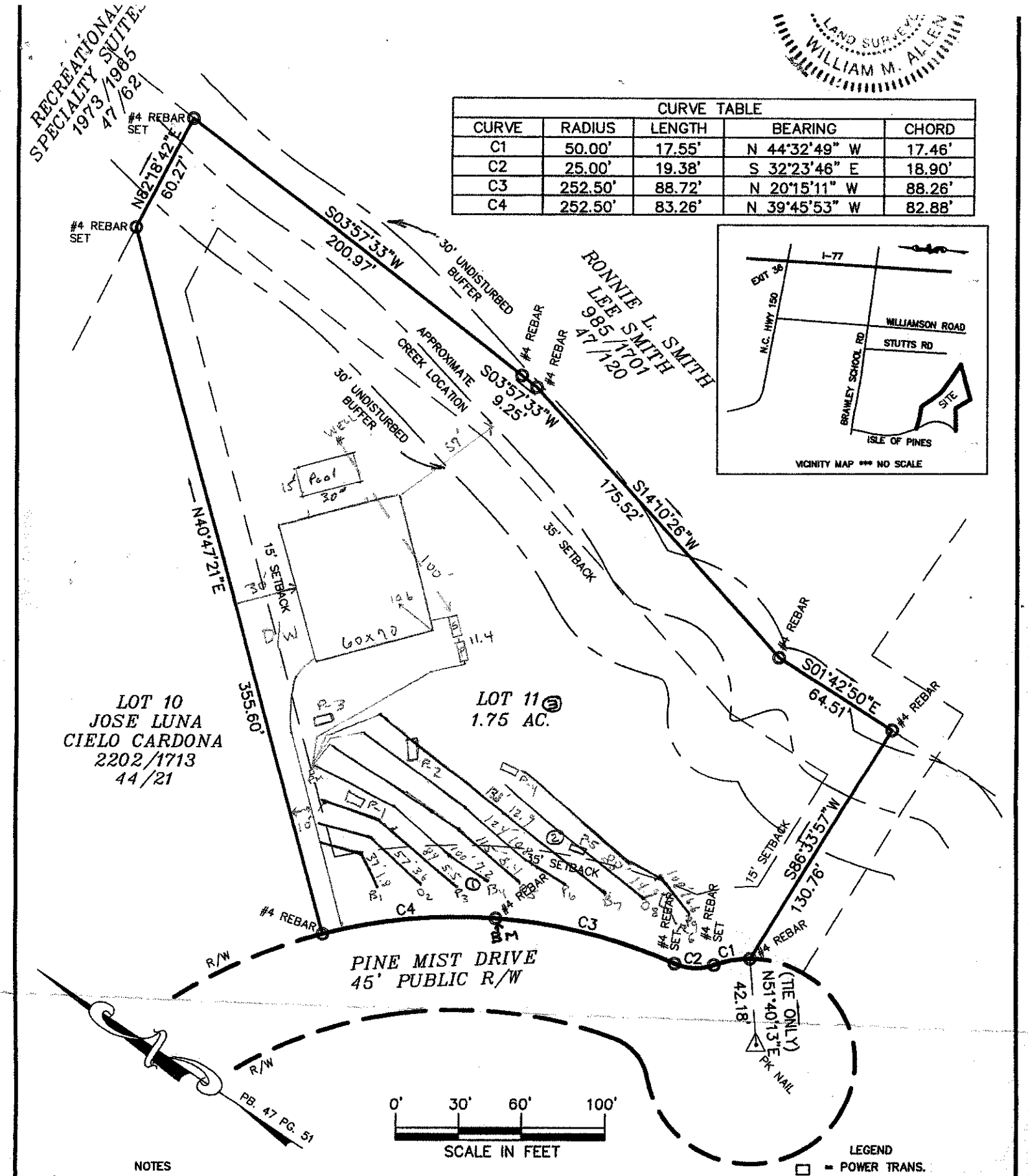
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 7/8/15 Installed by: K. M Thorn Rooters

IMPROVEMENT PERMIT by: Marvat H. Dotson RS Date: 6/8/15 OPERATION PERMIT by: Marvat H. Dotson RS Date: 10/15/15

AUTHORIZATION TO CONSTRUCT by: Marvat H. Dotson RS Date: 6/8/15 Existing System Inspected by: Date:

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



CURVE TABLE				
CURVE	RADIUS	LENGTH	BEARING	CHORD
C1	50.00'	17.55'	N 44°32'49" W	17.46'
C2	25.00'	19.38'	S 32°23'46" E	18.90'
C3	252.50'	88.72'	N 20°15'11" W	88.26'
C4	252.50'	83.26'	N 39°45'53" W	82.88'

LAND SURVEYOR WILLIAM M. ALLEN

NOTES
1) THIS PROPERTY MAY BE SUBJECT TO ANY EASEMENTS AND/OR RIGHTS OF WAY OF RECORD.
2) ACREAGE COMPUTED BY THE COORDINATE METHOD.
3) UNDERGROUND POWER
4) NO GRID MONUMENT FOUND WITHIN 2000 FEET.

SCALE 1" = 60'

BOUNDARY SURVEY

OF

PINE MIST DRIVE

LOT 11 WHISPERING OAKS SUBD.

DAVIDSON TWSP., IREDELL CO., N.C.

LEGEND
□ = POWER TRANS.
E.I.P. = EXISTING IRON FOUND
I.P.S. = #4 REBAR SET
R/W = RIGHT-OF-WAY
Ⓦ = WELL
PDE = PUBLIC DRAINAGE EASEMENT
CP = COMPUTED POINT
FIELD BOOK:
FILE: WHISPERING OAKS 11
DC FILE: