# IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 10846 PIN# ~~4751-37-3216.1~~ & ~~4751-38-6775~~ 4751-38-6594 DATE 11/13/02

OWNER OR CONTRACTOR WALTER PLYLER PHONE: Business 704-962-1968 Home 704-528-6592

ADDRESS 281 PILCH ROAD TROUTMAN, NC 28166

LOCATION I77 S, (L) AMITY HILL RD., (R) NANAS LN., END OF NANAS LN ON LEFT

SUBDIVISION _____ BLOCK / SECTION _____ LOT 1 LOT AREA 0.75+ SITE CLASS. PS DESIGN FLOW 360 GPD L.T.A.R. 0.25

Septic Tank: 1,000 Gallons; STB 794 Date 03/02/03
Pump Tank: 1,000 Gallons; PT 283 Date 02/12/03
Pump Make: GOULDS Model WE0511H Serial No. 1/2 HP
Nitrification Field: No Fields 1 Square Feet EQ+ 1,440 Linear Feet 360
No Lines 4x90' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: PUMP OFFSITE, 25% REDUCTION
Repair System Description: PUMP OFFSITE, 50% REDUCTION
Maintenance Agreement Required: [ ] Yes [X] No

[ ] House/Mod. Home [X] Mobile Home [ ] Business [ ] Other
No. Bedrooms 3 No. Bathrooms 2 No. Employees ____

[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

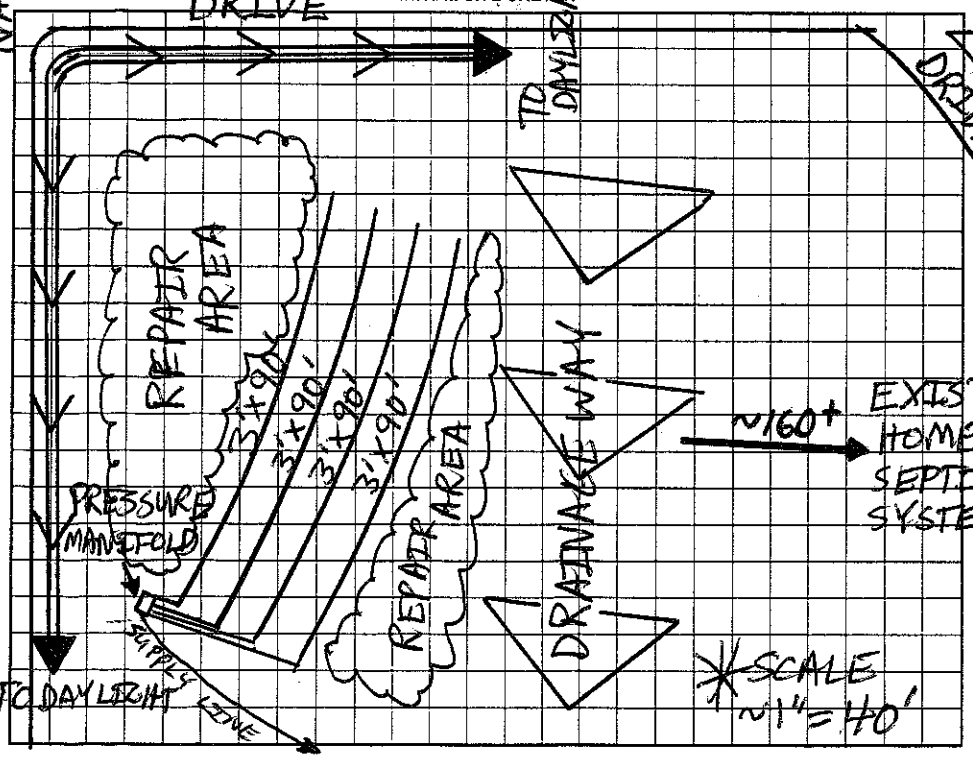
Water Supply: [X] Individual [ ] Public [ ] Community WELL

Comments/Conditions: (1) INSTALL SUB-SURFACE FRENCH DRAIN AROUND SYSTEM 48" DEEP AROUND SYSTEM, THEN TO DAYLIGHT (2) MAINTAIN ALL SETBACKS (3) SYSTEM HAD TO BE PUMPED OFF SITE BECAUSE LOTS SOIL WAS UNSUITABLE.

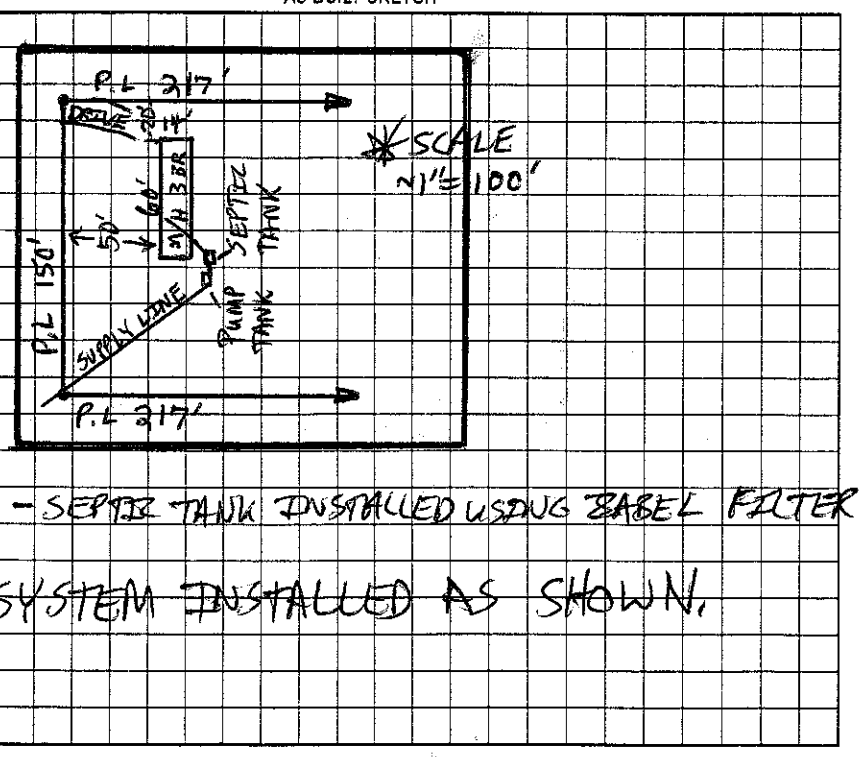
Comments/Conditions: (4) CALL PRIOR TO INSTALLATION FOR PUMP & PRESSURE MANIFOLD INFO. (5) SEE ATTACHED SHEET FOR DETAILED DRAWING OF LOCATION OF EVERYTHING (6) SEE ATTACHED EASEMENT.

NANAS LN

INITIAL SITE SKETCH




AS BUILT SKETCH




- SEPTIC TANK INSTALLED USING BABEL FILTER.

* SYSTEM INSTALLED AS SHOWN.

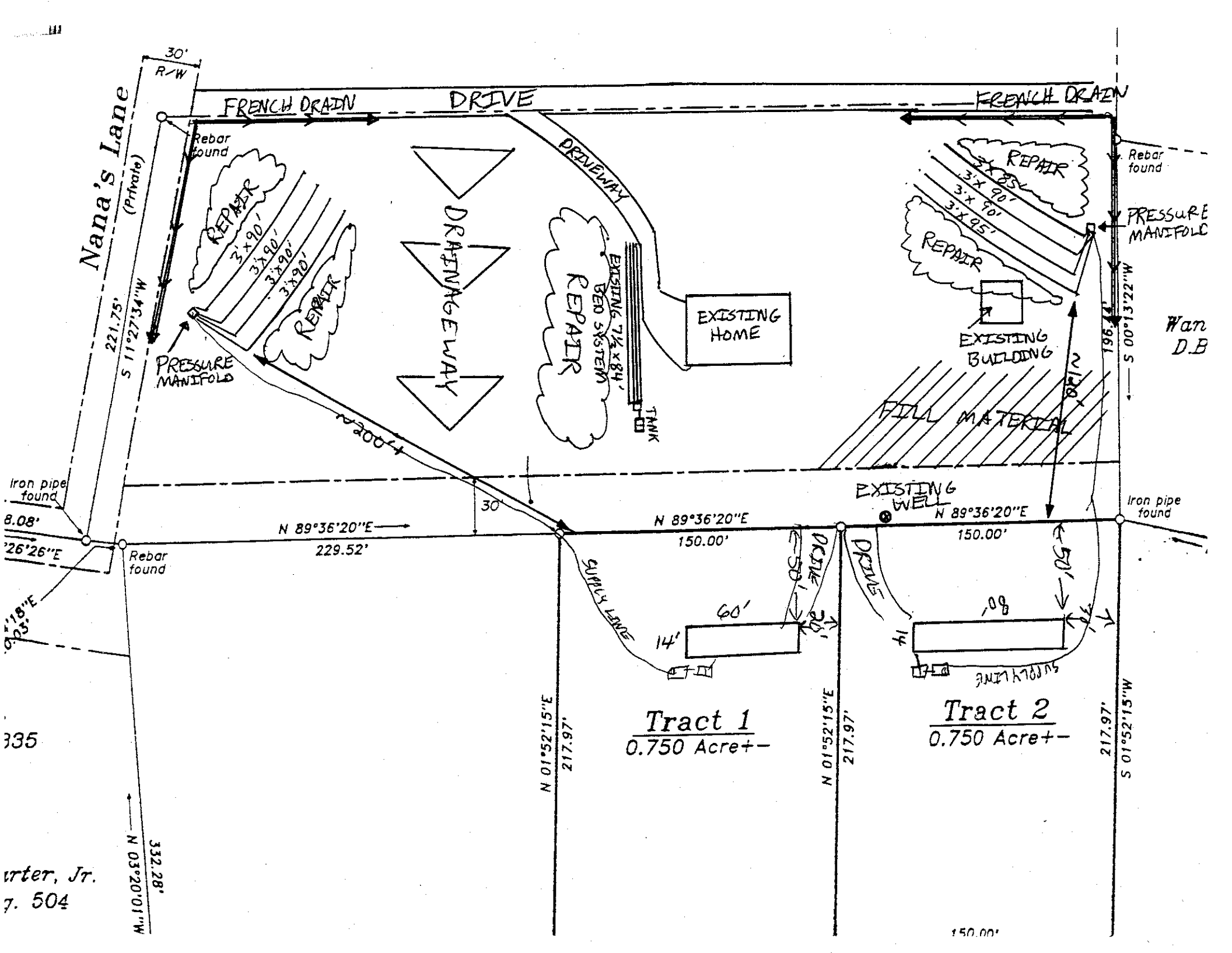
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date 11-13-02 Installed by: TUCKER'S GRADING / Marty Tucker 4-16-03

Improvement Permit by: Patrick Mitchell date 11/13/02 Operation Permit by: Patrick Mitchell date 05/08/03

Authorization to Construct by: Patrick Mitchell date 11/13/02 Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK


Nana's Lane
(Private)
30'
R/W
FRENCH DRAIN
DRIVE
FRENCH DRAIN
Rebar found
DRIVEWAY
REPAIR
3'x90'
3'x90'
3'x90'
3'x90'
REPAIR
DRAINAGEWAY
REPAIR
EXISTING 7½'x8½' BED SYSTEM
TANK
EXISTING HOME
REPAIR
3'x95'
3'x90'
3'x90'
3'x95'
REPAIR
PRESSURE MANIFOLD
EXISTING BUILDING
FILL MATERIAL
PRESSURE MANIFOLD
Rebar found
S 11°27'34"W
221.75'
S 00°13'22"W
196.44'
Wan
D.B
R=200'
Iron pipe found
8.08'
'26'26"E
Rebar found
N 89°36'20"E
229.52'
30'
N 89°36'20"E
150.00'
EXISTING WELL
N 89°36'20"E
150.00'
Iron pipe found
SUPPLY LINE
DRIVE
50'
60'
14'
DRIVE
50'
14'
SUPPLY LINE
N 01°52'15"E
217.97'
Tract 1
0.750 Acre+-
N 01°52'15"E
217.97'
Tract 2
0.750 Acre+-
S 01°52'15"W
217.97'
335
N 03°20'01"W
332.28'
rter, Jr.
g. 504
150.00'