IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-[illegible]5281

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

PERMIT# 108462 PIN# 4751-37-3216.2 & 4751-38-6775 4751-38-8545 DATE 11/13/02

OWNER OR CONTRACTOR WALTER PLYLER PHONE: Business 704-902-1968 Home 704-528-6592

ADDRESS 281 PILCH RD. TROUTMAN, NC 28166

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

SUBDIVISION ____ BLOCK / SECTION ____ LOT 2 LOT AREA ____ SITE CLASS. PS DESIGN FLOW 360 GPD L.T.A.R. 0.25

Septic Tank: 1,000 Gallons; STB 794 Date 04/28/03
Pump Tank: 1,000 Gallons; PT 27 Date 04/08/03
Pump Make: GOULDS Model WE0511H Serial No. 1/2 H.P.
Nitrification Field: No Fields 1 Square Feet EQ to 1,440 Linear Feet 360
No Lines 4 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

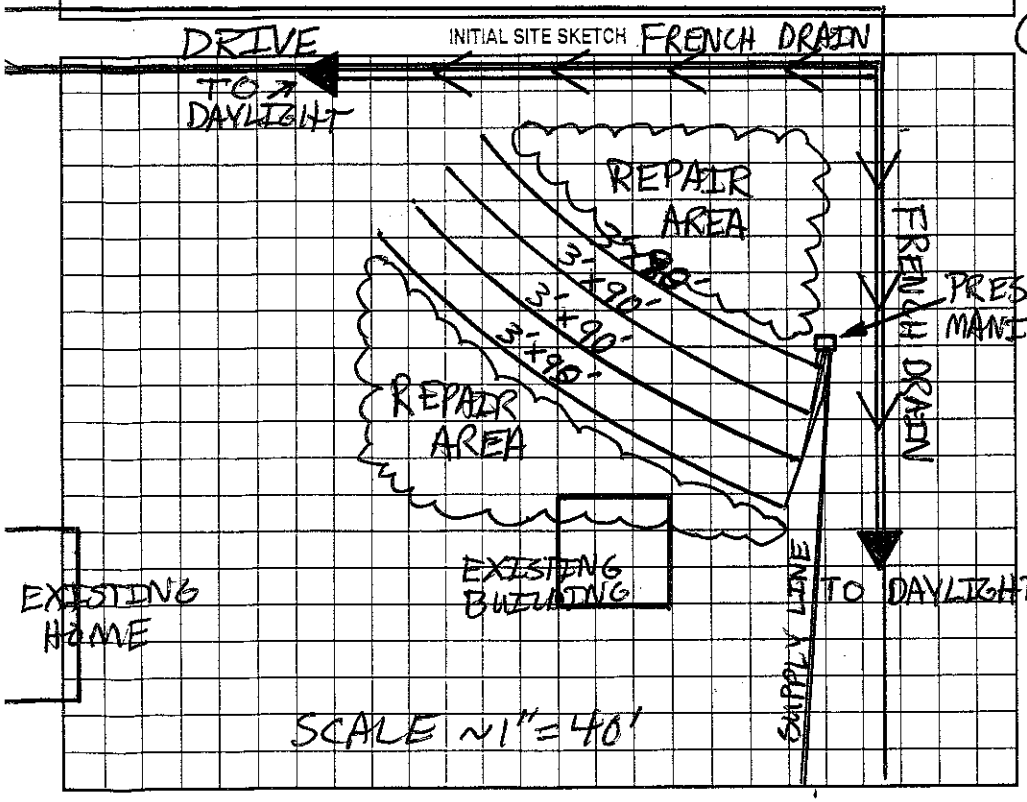
[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: PUMP OFFSITE, 25% REDUCTION
Repair System Description: PUMP OFFSITE, 50% REDUCTION
Maintenance Agreement Required: [ ] Yes [X] No

[ ] House/Mod. Home No. Bedrooms 3
[X] Mobile Home No. Bathrooms 2
[ ] Business No. Employees ____
[ ] Other ____
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

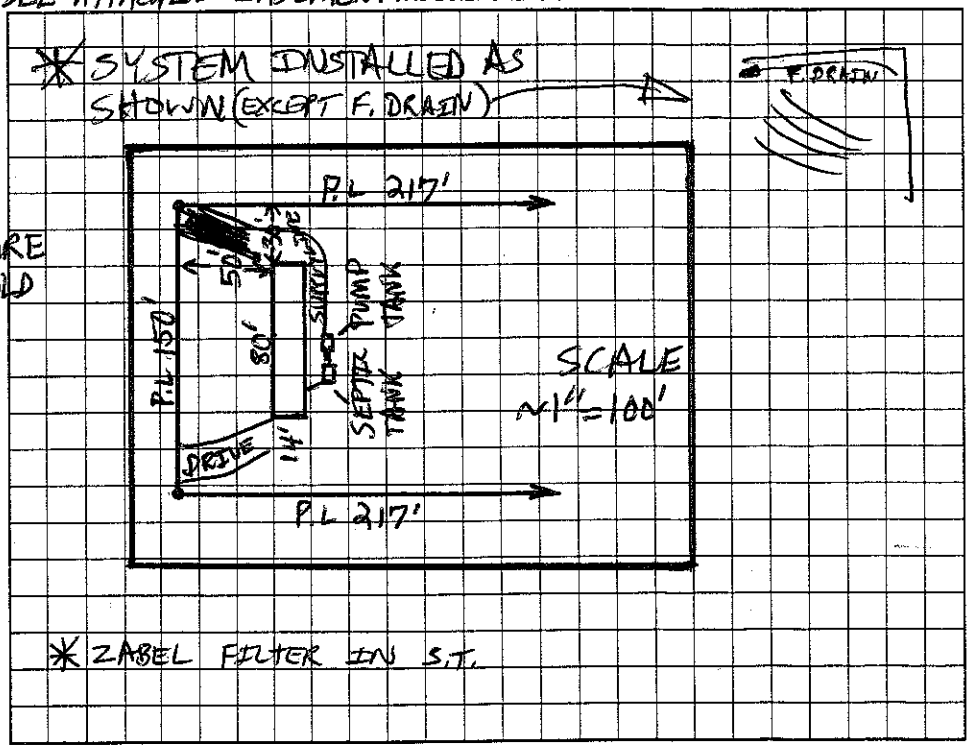
Water Supply: [X] Individual [ ] Public [ ] Community WELL

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 OFFSITE BECAUSE LOTS SOIL WAS UNSUITABLE, (4) CALL PRIOR TO INSTALLATION FOR PUMP & PRESSURE MANIFOLD INFO. (5) SEE ATTACHED SHEET FOR DRAWING OF LOCATION OF EVERYTHING (6) SEE ATTACHED EASEMENT.

INITIAL SITE SKETCH



AS BUILT SKETCH



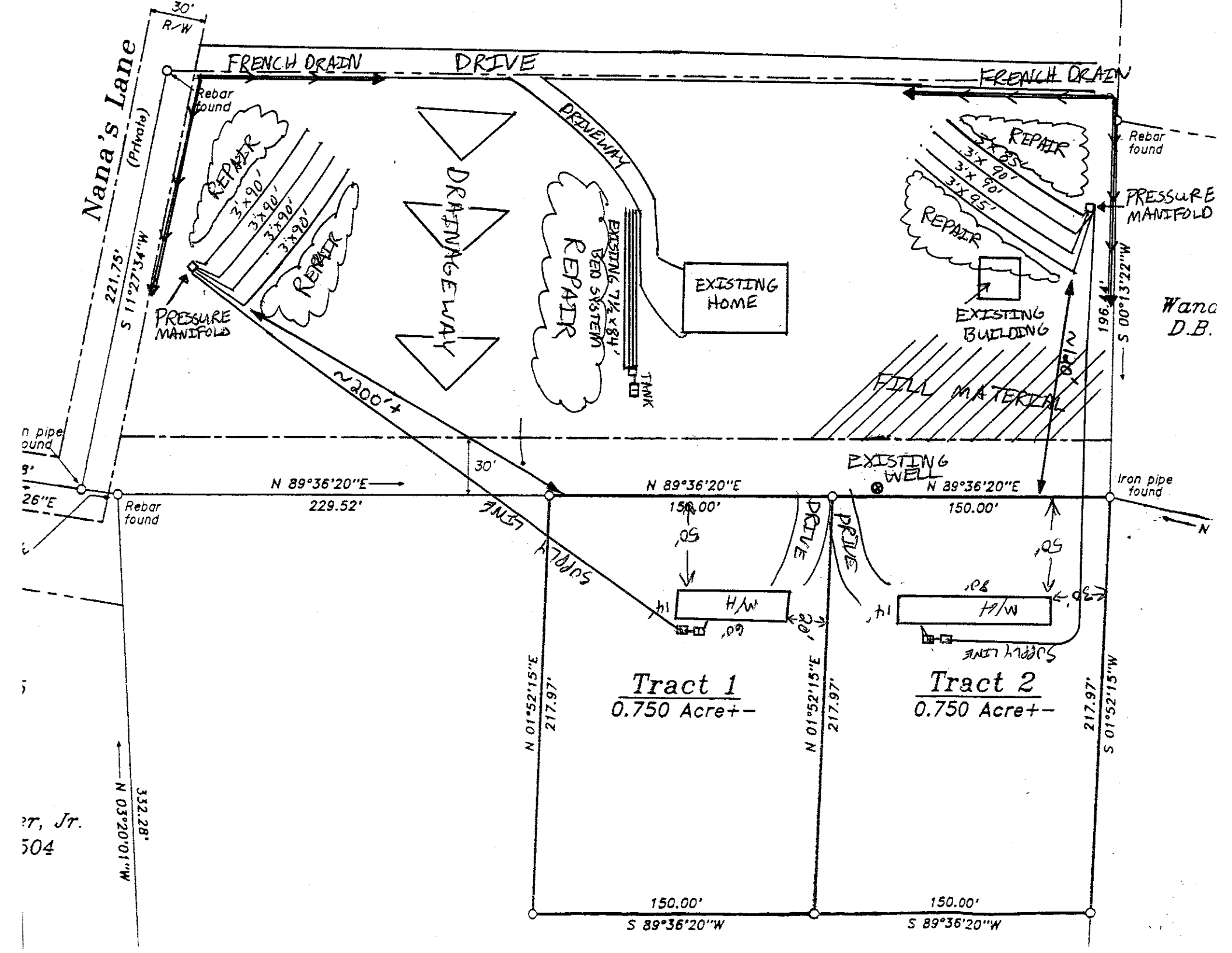
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan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

Signed: [signature] date 11-13-02 Installed by: MARTY TUCKER 6-27-03

Improvement Permit by: Patrick Mitchell date 11/13/02 Operation Permit by: STEVE HEDRICK date 8-27-03

Authorization to Construct by: Patrick Mitchell date 01/08/03 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
REPAIR
3'x90'
3'x90'
3'x90'
REPAIR
DRIVEWAY
DRAINAGEWAY
REPAIR
EXISTING 1¼ x 8¼' RED SYSTEM
TANK
EXISTING HOME
PRESSURE MANIFOLD
≈200'+
REPAIR
3'x85'
3'x90'
3'x90'
3'x95'
REPAIR
Rebar found
PRESSURE MANIFOLD
EXISTING BUILDING
FILL MATERIAL
N18'+
196.44'
S 00°13'22"W
Wana
D.B.
n pipe
ound
9'
26"E
Rebar found
N 89°36'20"E
229.52'
30'
SUPPLY LINE
N 89°36'20"E
150.00'
EXISTING WELL
N 89°36'20"E
150.00'
Iron pipe found
N
DRIVE
DRIVE
,05
,05
H/W
M/H
,14'
,14'
,60'
,08'
,08'
,08'
SUPPLY LINE
N 01°52'15"E
217.97'
N 01°52'15"E
217.97'
217.97'
S 01°52'15"W
Tract 1
0.750 Acre+-
Tract 2
0.750 Acre+-
150.00'
S 89°36'20"W
150.00'
S 89°36'20"W
N 03°20'01"W
332.28'
:r, Jr.
504