4741-68-8685.000 CT

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 126 134 PIN# ~~4741-68-6463~~ ✱ 704-902-8188 DATE 4-25-05

OWNER OR CONTRACTOR LANCE SIGMON PHONE: Business 704-902-4692 Home 704 528-0758

ADDRESS 177 GODDMAN ST TROUTMAN, N.C. 28166

LOCATION 21 SOUTH © MURDOCK ® HOWER DR RT JUST B4 MARTHA WHEELER ROAD

SUBDIVISION — BLOCK / SECTION — LOT — LOT AREA 1.68AC + .96AC SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .25

Septic Tank: 1000 Gallons; STB 760 Date 5-29-05
Pump Tank: 1000 Gallons; PT 363 Date 9-3-05
Pump Make: ZOELLER Model E188-L Serial No. 188-0004
Nitrification Field: No Fields 1 Square Feet EQ=1440 Linear Feet 360'
No Lines 3x120' Trench Width 36" Max Trench Bottom Depth 36"

☒ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: PUMP 2540 RED
Repair System Description: LP SOIL RED
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees —
☐ Other —
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☒ Individual ☐ Public ☐ Community WELL

Comments:/Conditions: (1) SYSTEM IS FLAGGED, INSTALL LINES ON CONTOURS & MAINTAIN SETBACKS @ KEEP FILL FROM STUMP OUT TO TANKS. (3) FOLLOW PROPER PROCEDURES FOR CREEK CROSSING. (4) CALL PRIOR TO INSTALLATION

Comments:/Conditions: FOR SYSTEMS SPECS IF NECESSARY. * Changed outlet at French Drain with owners permission * Jamica Dinner * TANKS LOCATIONS.

INITIAL SITE SKETCH

SEE ATTACHED SURVEYED PLAT / PERMIT DRAWING

AS BUILT SKETCH

V'D LINES, FRENCH DRAIN, TANKS, CREEK CROSSING & PRESSING; CREEK CROSSING WAS 3' DEEP & SLEEVED IN DUCTILE IRON & CONCRETED IN THE BANKS FOR STABILIZATION. NEED ELECTRICAL LC 9-16-05

V'D ELECTRICAL 1-9-06. LC

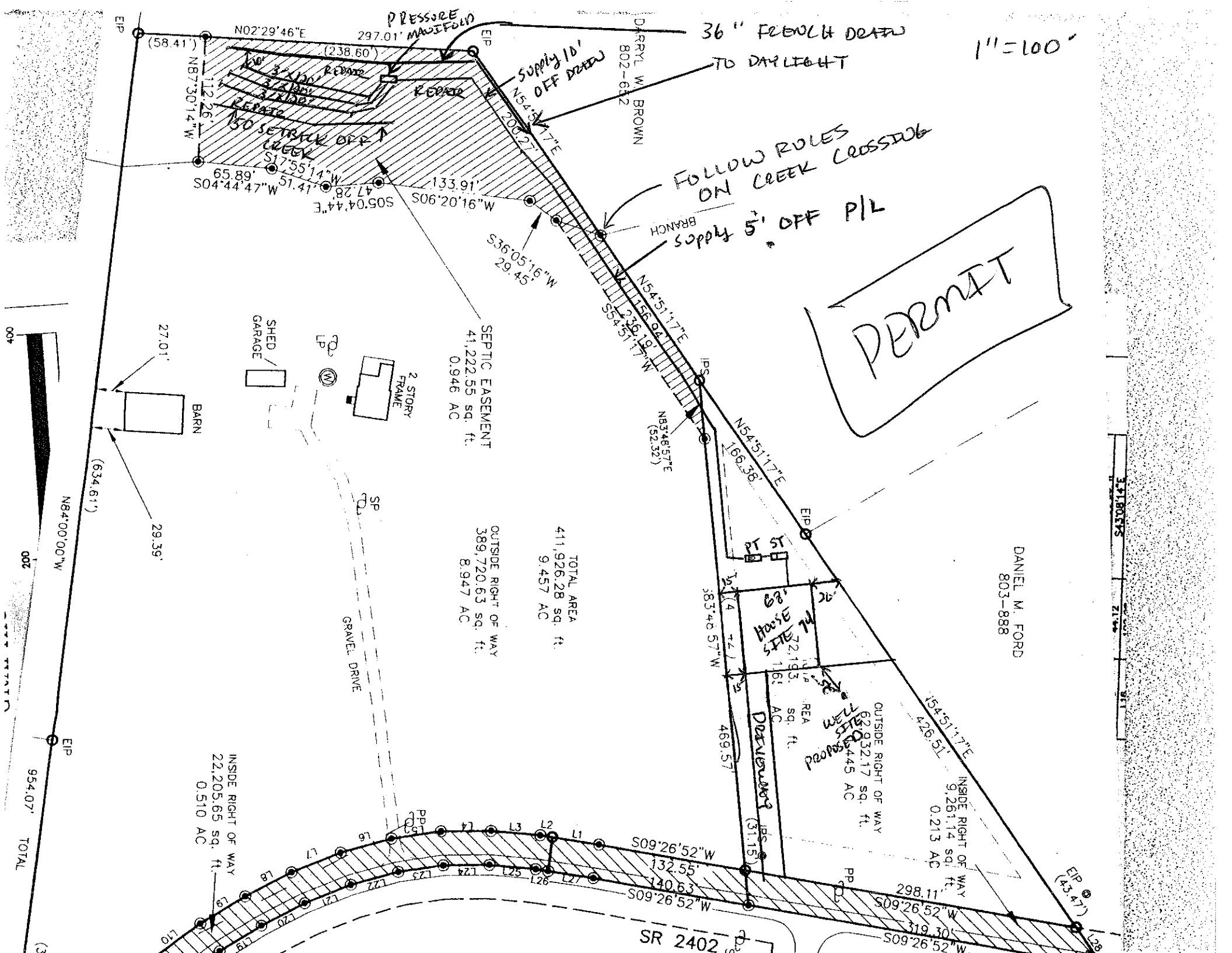
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan 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 4-25-05 Installed by: BRENT GAITHER

Improvement Permit by: [signature] date 4-25-05 Operation Permit by: [signature] date 1-9-06

Authorization to Construct by: [signature] date 4-25-05 Existing System Inspection by: — date —

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


PRESSURE MANIFOLD
297.01'
36" FRENCH DRAIN TO DAYLIGHT
1"=100'
Supply 10' OFF DRN
DARRYL W. BROWN 802-652
N54°51'17"E 206.27'
FOLLOW RULES ON CREEK CROSSING
Supply 5' OFF P/L
PERMIT
EIP
N02°29'46"E
(58.41')
(238.60')
N87°30'14"W 112.26'
30' SETBACK OFF CREEK
REPAIR
S17°55'14"W 65.89'
S04°44'47"W 51.41'
47.28'
S05°04'44"E
S06°20'16"W 133.91'
S36°05'16"W 29.45'
BRANCH
N54°51'17"E 156.94'
S54°51'17"W 236.19'
IPS
N83°48'57"E (52.32')
N54°51'17"E 166.36'
EIP
PT
ST
68' HOUSE SITE
72.19'
S83°48'57"W
154°51'17"E 426.51'
469.57'
DRIVEWAY
IPS (31.15')
EIP (43.47')
DANIEL M. FORD 803-888
SHED GARAGE
LP
2 STORY FRAME
BARN
27.01'
29.39'
(634.61')
N84°00'00"W
954.07' TOTAL
SEPTIC EASEMENT
41,222.55 sq. ft.
0.946 AC
OUTSIDE RIGHT OF WAY
389,720.63 sq. ft.
8.947 AC
TOTAL AREA
411,926.28 sq. ft.
9.457 AC
INSIDE RIGHT OF WAY
22,205.65 sq. ft.
0.510 AC
OUTSIDE RIGHT OF WAY
62,932.17 sq. ft.
1.445 AC
INSIDE RIGHT OF WAY
9,261.14 sq. ft.
0.213 AC
GRAVEL DRIVE
SP
PP
S09°26'52"W 132.55'
140.63'
298.11'
319.30'
SR 2402