IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 140124 PIN# 4722695036.68 DATE 5-21-07

OWNER OR APPLICANT Spear Builders PHONE: Business 704-202-4964 Home

ADDRESS 172 Allendale Cr Troutman NC 28166

LOCATION old mountain Rd N TR Buffalo Shoals TR Davidson Rd TR Winding Cedar on right

SUBDIVISION Davidson Woods BLOCK / SECTION 3 LOT 68 LOT AREA .49Ac SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .25 gpd/ft²

Septic Tank: 1000 Gallons: STB 825 Date 2-15-07
Pump Tank: Gallons: PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 1080 Linear Feet 360
No Lines 4@90' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth NA ☒ Gravity ☐ Pressure

☒ New System ☐ Repair ☐ Expansion System Type: I (II) III IV V VI
System Description: 2590 reduction gravity
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Persons 6
☐ Business No. Employees
☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions:

Comments:/Conditions:
Blue Filter

INITIAL SITE SKETCH

See Plan from Rollans Soil & Environmental Services

AS BUILT SKETCH

20
9
9
18
3

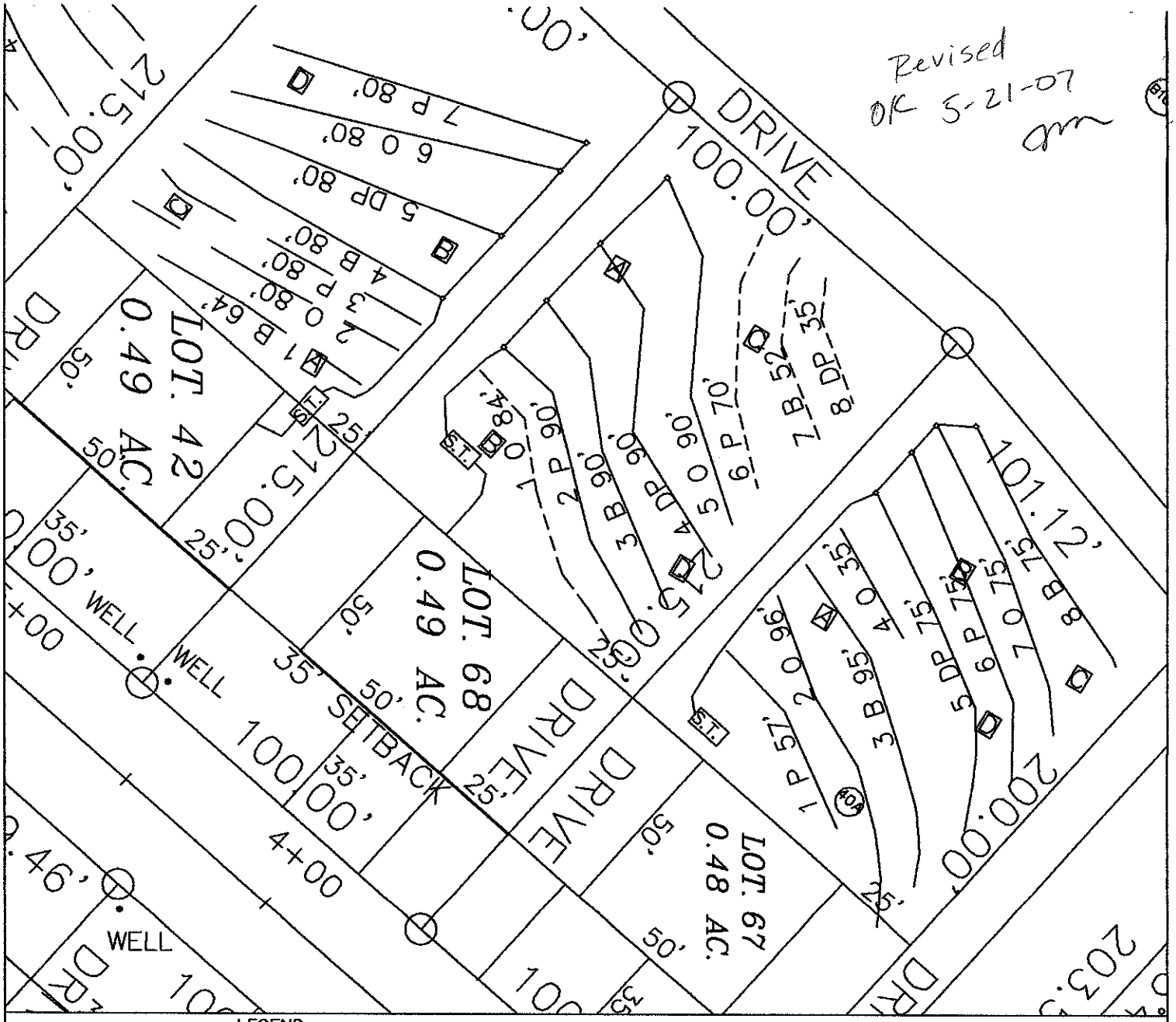
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan 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 5-31-07 Installed by: Rowan Septic

Improvement Permit by: date 5-21-07 Operation Permit by: date 4-8-8

Authorization to Construct by: date 3-11-08 Existing System Inspection by: date

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



LEGEND

- Areas contain soils with 24 inches or more of useable material and have potential for conventional, modified conventional and low-pressure pipe (lpp) septic systems.
- House Footprint (All 70' x 70')
- System lines.
- Repair lines.
- TBM.
- Well — Well Location.
- 28 — Pit Location.

GRAPHIC SCALE
1" = 40'

40 0 40 80

FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE, SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES.
THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES
2120 GRAHAM ROAD
MOUNT ULLA, NC 28125
PHONE/FAX: (704) 278-0969
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746-5046
EMAIL: ROLLANSFORTCJ@AOL.COM

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: Max Spoor / Davidson Woods Phase II

LOCATION/DATE: WINDING CEDAR DRIVE, IREDELL COUNTY, NORTH CAROLINA, February 2007

JOB # :	01-1306
FILE:	C:\JOBS\01-1306
PROJECT MGR.:	S.A.R.
FIELD WORK:	S.A.R.
DRAWN BY:	S.A.R.