This Permit Replaces Previous Permit DATED 10-1-07

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 140088 PIN# 4732645 ~~036.055~~ 80895 DATE 11-7-08

OWNER OR APPLICANT MOUNTAIN CREEK INVESTMENTS PHONE: Business 704-202-4964 Home

ADDRESS 125 Whaling Point Mooresville NC 28117

LOCATION One North @ Bethel Shores @ Davidson @ Winding Cedar on left

SUBDIVISION DAVIDSON WOODS BLOCK / SECTION 3 LOT 55 LOT AREA 1.484 SITE CLASS PS DESIGN FLOW 360 L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 1 2 Date 2-7-08

Pump Tank: 1000 Gallons: PT 2 3 Date 9-25-08

Pump Make: Goulds Model PE 51M Serial No B0905728

Nitrification Field: No Fields 1 Square Feet 600=1200 Linear Feet 300'

No Lines 4x75 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: 25% REDUCTION PM

Repair System Description: LP REPS

Maintenance Agreement Required: ☐ Yes ☒ No

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

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 3 No. Persons 6 No. Employees

Water Supply: ☒ Individual ☐ Public ☐ Community

Comments:/Conditions: ① Foundation To PLACE AT Time OF REMOVAL ② House IS 20' OFF WEST AND EAST P/L'S. Foundation is in box given by LSS Drawing, WIDTH IS WIDER BUT SEPTIC LINES ARE NOT

INITIAL SITE SKETCH

SEE ATTACHED SYSTEM DESIGN BY ROLLINS SOIL & ENVIRONMENTAL

NEEDS BUILDERS Permission to authorize System Changes

4/17/09

S/T/D 110, 1/2 HOUSE 110, 5' OFF HOUSE 60'S ALSO ON TANKS

Comments:/Conditions: AFFECTED. ③ TANKS MOVED TO BACK OF Home ④ BACKFILL For Positive Drainage PERMITS SO SEPTIC Setbacks Cloke maintained ⑤ DO NOT CUT OR PERMIT COULD BE VOID,

AS BUILT SKETCH

Needs 1/2 sch 80 tops & splash pads. ✓ 'DOK 4-16-09

All P/L's marked & SETBACKS ARE MAINTAINED

LIMB CUT IN BACK YARD; Approved to Supervisor. System Rightin and Line Lengths from top to bottom #'s 26, 37, 73, 87, 87, 91, 86, 46, 25, 15 = 573 / In the 300'

Repair D73. TANKS were Decided to be put in back yard As Drawn, NO FEE

I = Initial
R = Repair

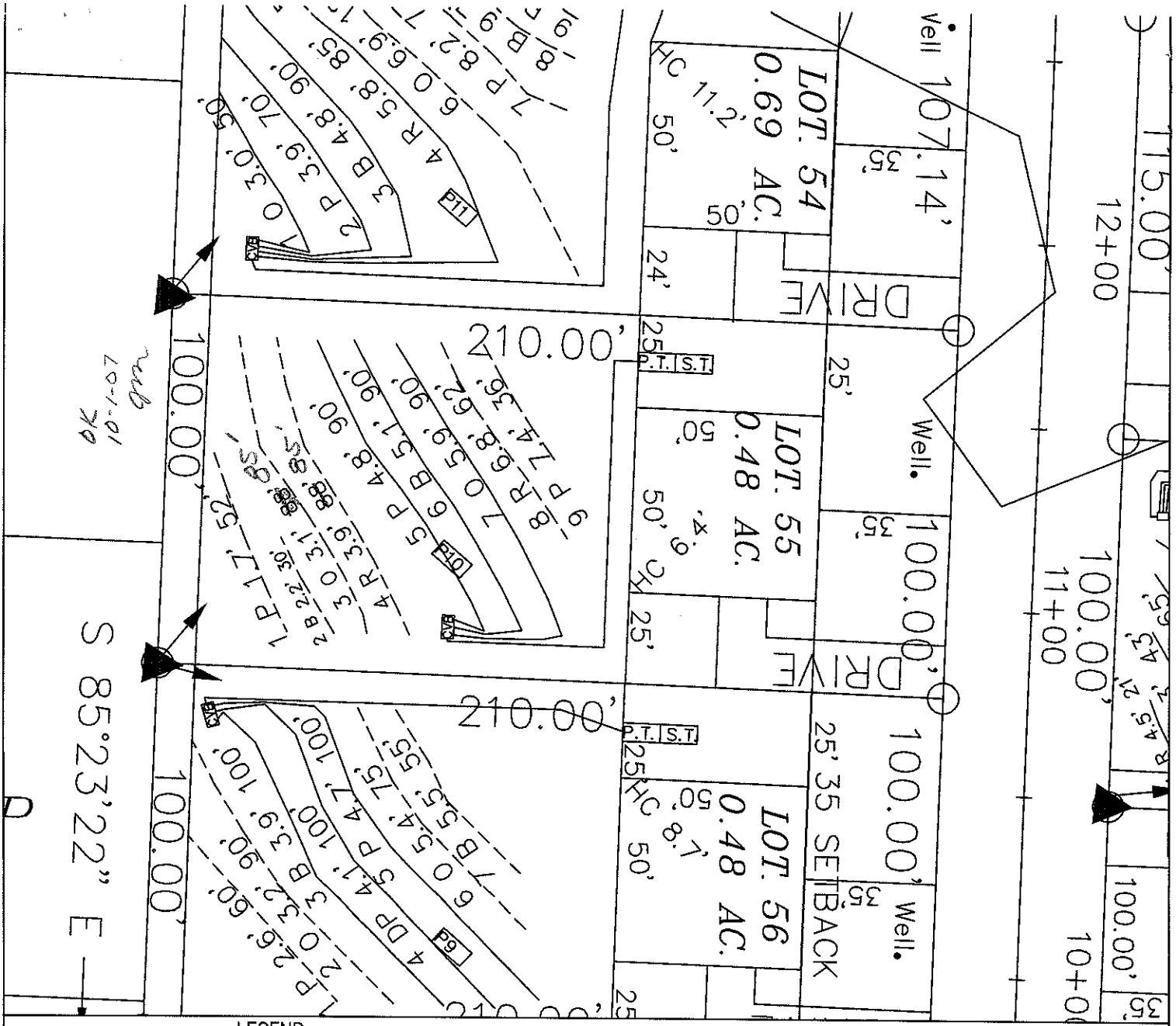
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan 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 11/24/08 Installed by: 1019 BASS Grading Inc

Improvement Permit by: _____ date 11-7-08 Operation Permit by: Kyle Bowen, RSI date 4-17-09

Authorization to Construct by: _____ date 11-7-08 Existing System Inspection by: Fred Clemmer, RSI 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

System lines.

Repair lines.

TBM.

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 - 0989
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746 - 5046
EMAIL: ROLLANSFORTCJ@AOL.COM

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: Max Spear / Davidson Woods Phase III

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

JOB # :	01-1308
FILE:	C:\JOBS\01-1308
PROJECT MGR.:	S.A.R.
FIELD WORK:	S.A.R.
DRAWN BY:	S.A.R.