IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 142797 PIN# 4659 56 2927 4659-56-1997 DATE 6/7/07

OWNER OR APPLICANT Shepherds Bluff LLC/Shaun Oader PHONE: Business 704 664 7069 Home

ADDRESS 111B Raceway Dr. Mooresville NC 28117

LOCATION 111B Raceway Drive Mooresville, NC 28117 / 115 N on Shepherds Rd. TL Shepherds Bluff. TL on (R) Bluff Meadow

SUBDIVISION Shepherds Bluff BLOCK / SECTION 5 LOT 28 LOT AREA .51 +/- AC SITE CLASS PS1 DESIGN FLOW 360 L.T.A.R. .25

Septic Tank: 1000 Gallons; STB 312 Date 1-21-08

Pump Tank: 1000 Gallons; PT 283 Date 1-26-08

Pump Make: Goulds Model PE5IM Serial No. S16 72 1769

Nitrification Field: No Fields 1 Square Feet 1080 Linear Feet 360

No Lines 4 Trench Width 3' Max Trench Bottom Depth 45"

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

System Description: PM → 25% Reduction

Repair System Description: Same Type

Maintenance Agreement Required: ☐ Yes ☒ No

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

No. Bedrooms 3 No. Persons ____ No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth No ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: Trench depth to be 45" for use of Infiltrator; installation must closely follow Rollins' Septic Plan;

INITIAL SITE SKETCH

Do not attempt installation without information from Rollins. Back-up from Rollins Environmental, Information to be on site at all times; Tight, limited space for and variation from original site Plan.

Comments/Conditions: 8/21/07 Reviewed Floor plan essentially in Compliance. Keep Deck Footer 5FT from Drain Field. 9/2/08 Checked tanks & lines

AS BUILT SKETCH

11/12/08 2FT pressure set elect & alarm

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: X _____ date 6/7/07

Improvement Permit by: _____ date 6/7/07

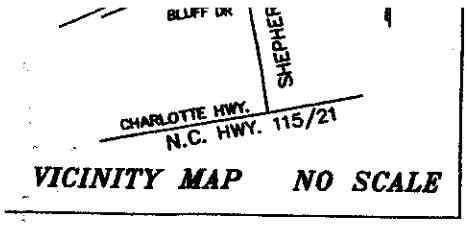
Authorization to Construct by: _____ date 8/21/07

Installed by: Richard Abernathy RS

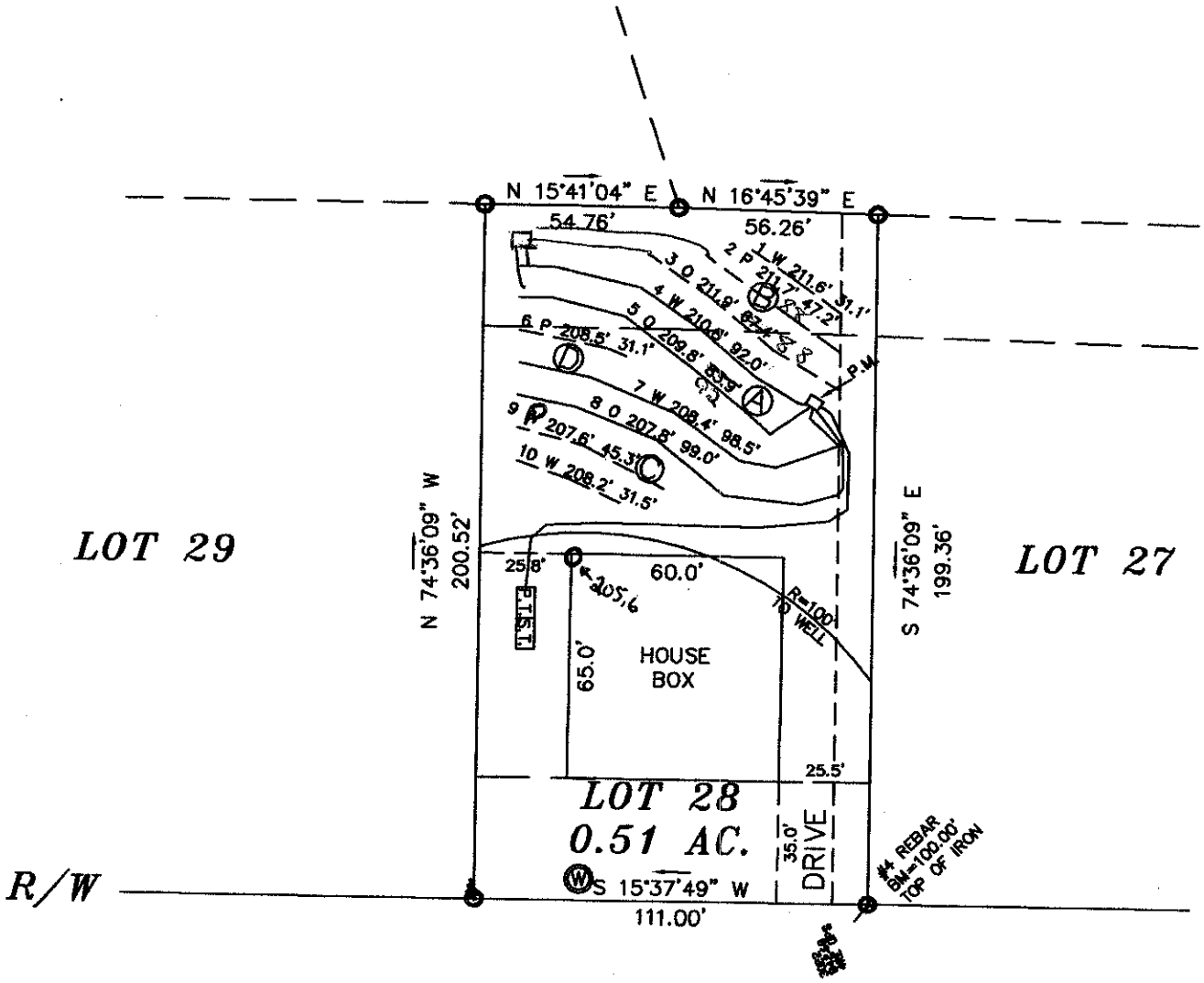
Operation Permit by: _____ date 11/12/08

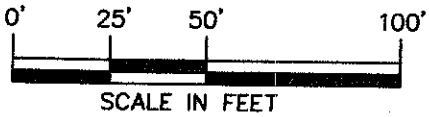
Existing System Inspection by: _____ date _____

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



VICINITY MAP NO SCALE





LEGEND

R/W = RIGHT-OF-WAY

◯ = PERK HOLE

BM = BENCH MARK

P = PINK

O = ORANGE

W = WHITE

SEPTIC PLAN SURVEY

OF

LOT 28, SHEPHERD'S BLUFF

SCALE 1" = 50'

FIELD BOOK:

FILE: