IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 137608 PIN# 4730 51 1135 DATE 7/30/07

OWNER OR APPLICANT ERIC VANVLIET PHONE: Business 704-878-2124 Home 251-594-0348

ADDRESS 175 CARRIAGE CLUB DR. APT 4-208 MOORESVILLE NC 28117

LOCATION State Park Rd. & Honeycutt Rd, TO EWD STRAIGHT ACROSS BEER FOR TRAIL TO LOT

SUBDIVISION LOUISE H. TRAMMELL BLOCK / SECTION ____ LOT 5 LOT AREA 1.70 ACRES SITE CLASS. PS DESIGN FLOW 490 L.T.A.R. 0.530

Septic Tank: 1000 Gallons; STB 1017 Date 2-15-07

Pump Tank: ____ Gallons; PT ____ Date ____

Pump Make: ____ Model ____ Serial No. ____

Nitrification Field: No Fields 1 Square Feet 600-1600 Linear Feet 400'

No Lines 4x100' Trench Width 36" Max Trench Bottom Depth 36"

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

System Description: GRAVITY 25% REDUCT

Repair System Description: LPP 50% REDUCT

Maintenance Agreement Required: ☐ Yes ☒ No

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

No. Bedrooms 4 No. Persons 8 No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community WELL

Gravel Depth N/A ☒ Gravity ☐ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: (1) WELL IS DRILLED AND 100' + FROM ANY PART OF SYSTEM & REPAIR (2) INSTALL LEVES ON CONTOURS & MAINTAIN SETBACKS (3) SHAVE OFF [redacted] END OF FILL AS

INITIAL SITE SKETCH

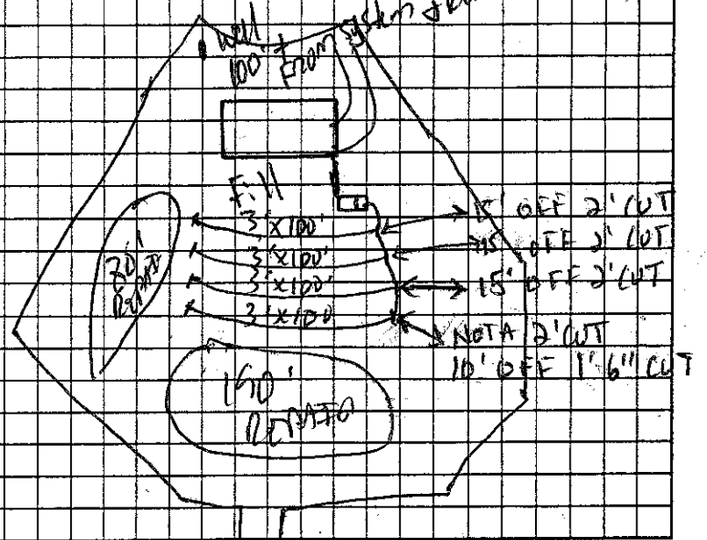
SEE ATTACHED SYSTEM DESIGN BY JOHNNIE COOK, R.S.

Comments/Conditions: FIRST LEVE & INSTALL IN NATURAL SOIL ON CONTOUR. (4) SOIL WORK WAS NOT PERFORMED FOR REPAIR AREA. PREVIOUS SOIL WORK PERFORMED BY PATRICK MITCHELL

AS BUILT SKETCH

AND USED FOR THIS INTERMEDIATE REPAIR.

TUFFTITE FAB + MARKER



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 7/31/07 Installed by: CRAIG THOMPSON

Improvement Permit by: [signature] date 7/30/07 Operation Permit by: [signature] date 7-31-07

Authorization to Construct by: [signature] date 7/30/07 Existing System Inspection by: ____ date ____

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

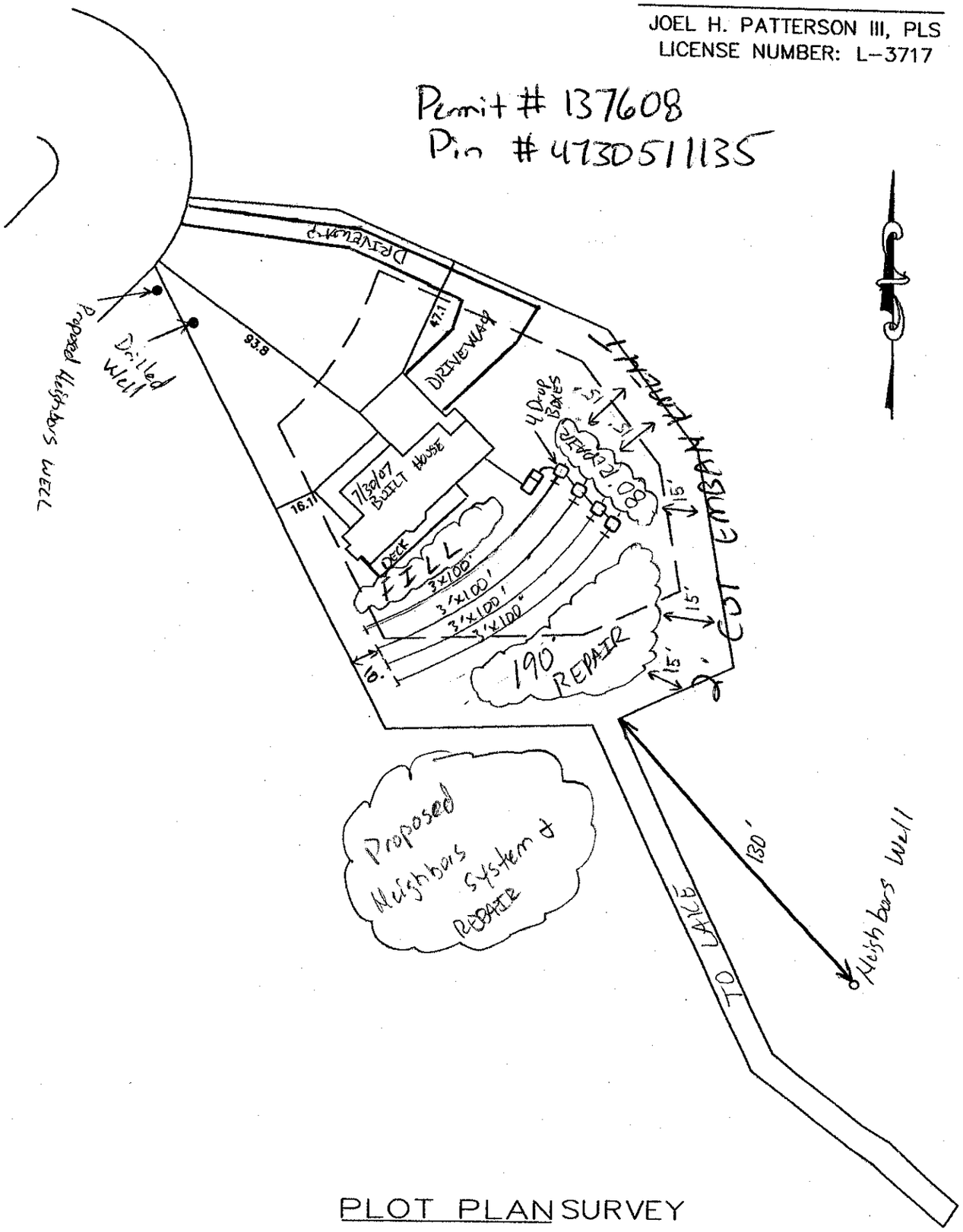
JOEL H. PATTERSON, III P.L.S.

P.O. Box 5010, Mooresville, NC 28117 (704) 361-0416 *Fax (704) 799-8565

I Joel H. Patterson III, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description and/or Map Book _____, Page _____. That the boundaries not surveyed are clearly indicated as drawn from information as shown on survey; that the ratio of precision as calculated is 1: 10,000+ that this plat was prepared in accordance with G.S. 89-C as amended. Witness my original signature, registration number and seal this 18th day of March, A.D. 2006.

JOEL H. PATTERSON III, PLS
LICENSE NUMBER: L-3717

Permit # 137608
Pin # 4730511135



PLOT PLAN SURVEY

OF

LOT 5 "LOUISE H. TROUTMAN PROPERTY"

Fallstown Twsp., Iredell Co., NC

SCALE 1" = 50'

ACQUIRED BY:

FIELD BOOK:
FILE: brerfox
TAX MAP NO: