IREDELL COUNTY HEALTH DEPARTMENT

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

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

$225.00 Pd 9

PERMIT# 133040 PIN# 4740419586 DATE 12-28-05

OWNER OR APPLICANT Corinthian Builders Ltd PHONE: Business 704-400-1258 Home 704-820-9662

ADDRESS PO Box 3421 Mooresville

LOCATION main st Troutman TR Flower House TR Carlyle TR Farmdale TR Holmfield TR Loram on right

SUBDIVISION Carlyle Farms BLOCK / SECTION ____ LOT 57 LOT AREA .5 Ac SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .3 gpd/ft²

Septic Tank: 1000 Gallons; STB 55 Date 2/1/06

Pump Tank: 1000 Gallons; PT 32 Date 2/28/06

Pump Make: MYERS Model ME50-11 Serial No. 253W50007

Nitrification Field: No Fields 1 Square Feet 900 Linear Feet 300

No Lines 4@75' Trench Width 36" Max Trench Bottom Depth 36"

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

System Description: 25% reduction pm

Repair System Description: LP Panel

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Persons ____

☐ Business No. Employees ____

☐ Other ____

Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments:/Conditions:

50'+ separation between well & septic tank

Comments:/Conditions:

3-6 5-7

5-9 5-9

6-9 6-7

INITIAL SITE SKETCH

System Layout as per S&EC Fast Track Sketch Map

AS BUILT SKETCH

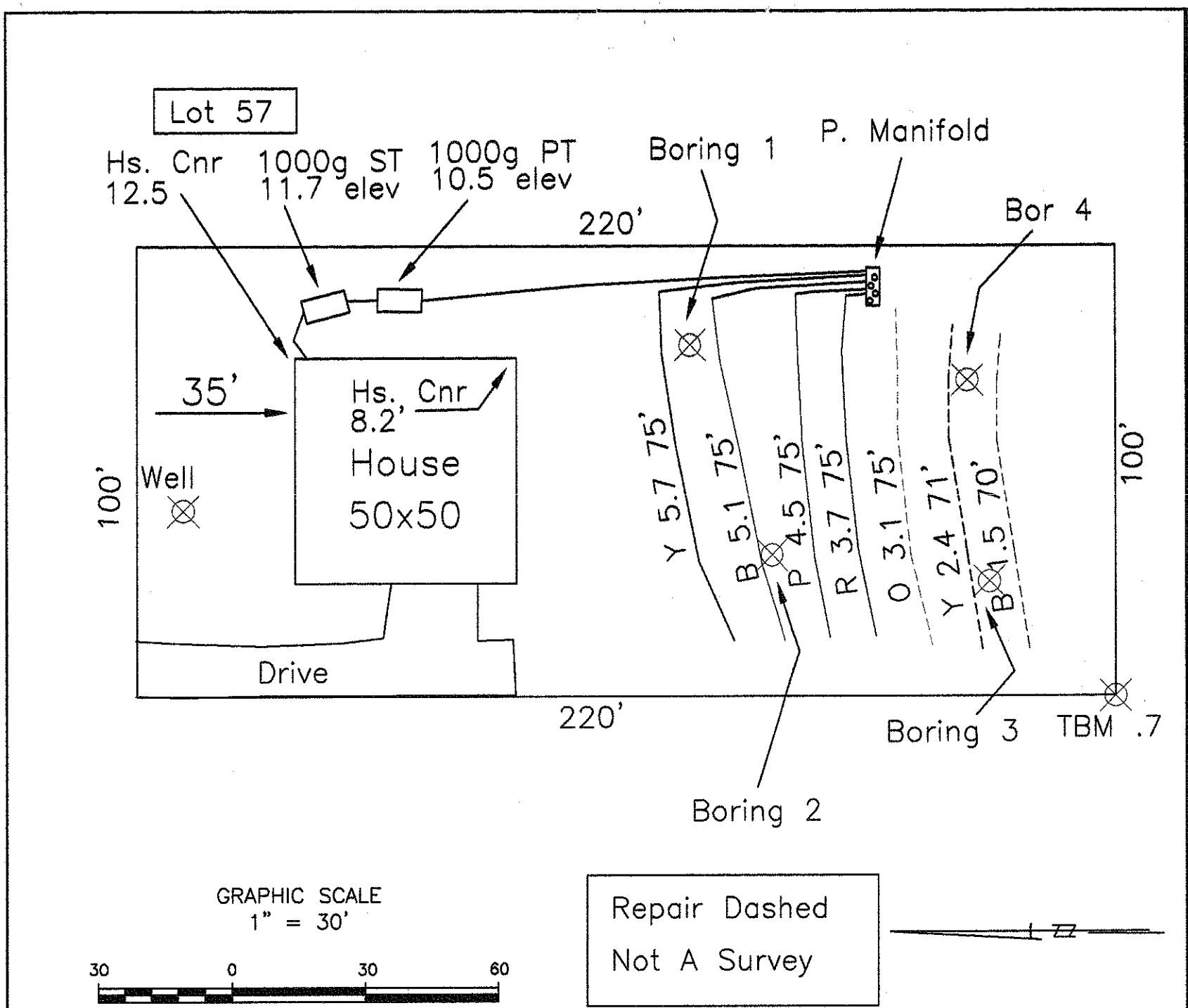
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration ☒ Improvement Permit with site plan 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 ____ Installed by: Corinthian Development

Improvement Permit by: Judy Melville date 12-28-05 Operation Permit by: Wendy Sperko RS date 6/12/06

Authorization to Construct by: Judy Melville date 3-1-06 Existing System Inspection by: ____ date ____

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



PROJECT NO. 6-1653
PROJECT MGR. WD
DRAWN BY BF
FIELD WORK EB,BF
SCALE 1" = 30'
FILE C:\JOBS\5-1653

Soil & Environmental Consultants, PA

S&EC

PROJECT NAME: CARLYLE ROAD LOT 57
CUNNINGHAM BUILDERS
- CARLYLE ROAD LOT 57 -
IREDELL COUNTY, NORTH CAROLINA
NOVEMBER 2005

SHEET TITLE:
SEPTIC SYSTEM LAYOUT
FAST TRACK SKETCH MAP

SHEET 1 OF 1