IREDELL COUNTY HEALTH DEPARTMENT

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

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

1:30

PERMIT# 142634 PIN# 4669-11-1839 DATE 7-26-07

OWNER OR APPLICANT GAVRIL MARTINESCU PHONE: Business 704-906-5102 Home 704-361-1090

ADDRESS 1607 HIGH RIDGE ROAD, STANLEY NC 28164

LOCATION US 21 NORTH TR STATESVILLE ROAD, TL ALBANY DRIVE, 5TH LOT ON RIGHT

SUBDIVISION BETHANY PLACE BLOCK / SECTION LOT 15 LOT AREA 0.68 ACRE SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 1000 Date 8-14-08
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet EQ TO 1200 Linear Feet 200
No Lines FOUR Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth 24"

☑ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: 50% REDUCTION GRAVITY
Repair System Description: 50% REDUCTION LOW PRESSURE
Maintenance Agreement Required: ☑ Yes ☒ No
☑ Gravity ☐ Pressure

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

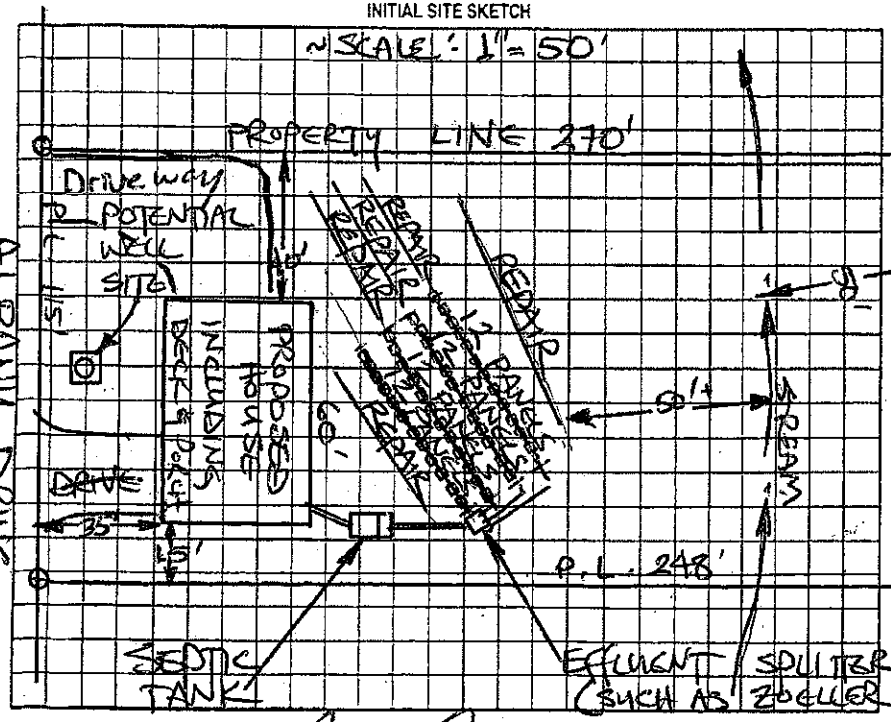
Water Supply: ☐ Individual ☐ Public ☐ Community

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

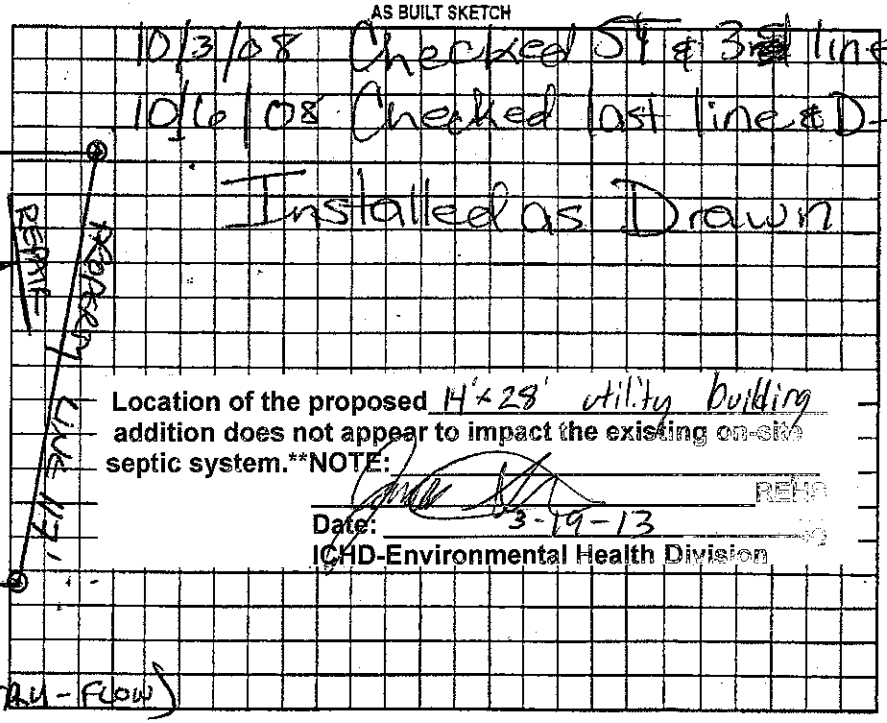
Comments:/Conditions ① INSTALL 50% REDUCTION SYSTEM USING 48 PPBPS PANELS ON CONTOUR AS SHOWN ① USE ONE EFFLUENT SPLITTER TO ACHIEVE EQUAL DISTRIBUTION.

Comments:/Conditions: Plans Reviewed – Driveway flipped to Left side Essentially same as I.P. A. Coker 7/24/08
2nd floor bonus room to have arched door b/f O.P.

INITIAL SITE SKETCH



AS BUILT SKETCH



Location of the proposed 14'x28' utility building addition does not appear to impact the existing on-site septic system.**NOTE:

REHS

Date: 3-19-13

ICHD-Environmental Health Division

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 7-27-07 Installed by: Wayne Wentz RS

Improvement Permit by: STEVE HEDRICK date 7-26-07 Operation Permit by: [signature] date 10/6/08

Authorization to Construct by: Anthony Coker J. R.S. date 7-24-08 Existing System Inspection by: date

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