IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 119190 PIN # 4638543517 DATE 4-23-2009

OWNER or APPLICANT Zande Homes PHONE: Business 704 363-6390 Home: 704 660-5429

OWNER or APPLICANT ADDRESS P.O. Box 6608 Mooresville, NC 28115

LOCATION / DIRECTIONS Hwy 150 W TR Perth Rd TL Normandy lot on left just past Outside Lp.

SUBDIVISION Lk Norman Airpark BLOCK / SECTION LOT # 13 LOT AREA 1.62 Acres DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank 1000 Gallons: STB 794 Date 9-23-08 ☒ New System ☐ Repair ☐ Expansion System Type I II (III) IV V VI

Pump Tank 1000 Gallons: P T 27 Date 4-28-09 System Description: Offsite Pump-PM-25% Reduction

Pump Make Gould Model WE0312 Serial # Repair System Description: Pump 25% 50% Reduction

Nitrification Field No Fields 1 No Lines 4 Linear Feet ~~400'~~ Maintenance Agreement Required ☐ YES ☐ NO

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

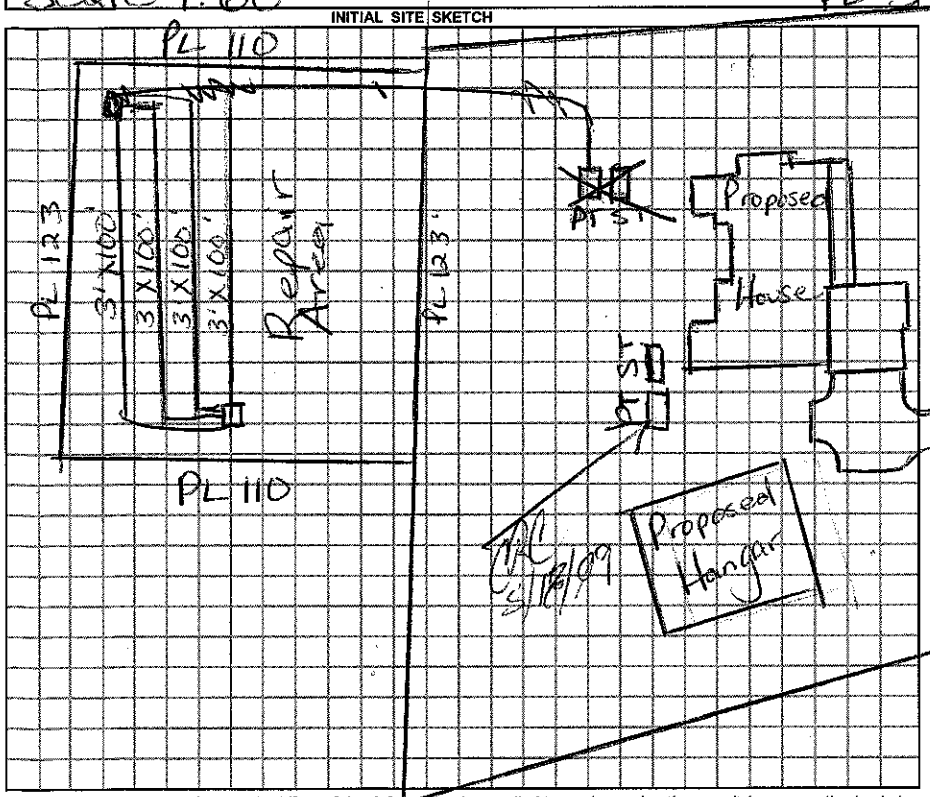
☒ Residence No. Bedrooms 4 ☐ Business No. Persons ☐ Other No. Employees ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply ☒ Private ☐ Public ☐ Community

Comments / Conditions Drainfield will be located offsite on adjacent Septic Easement.

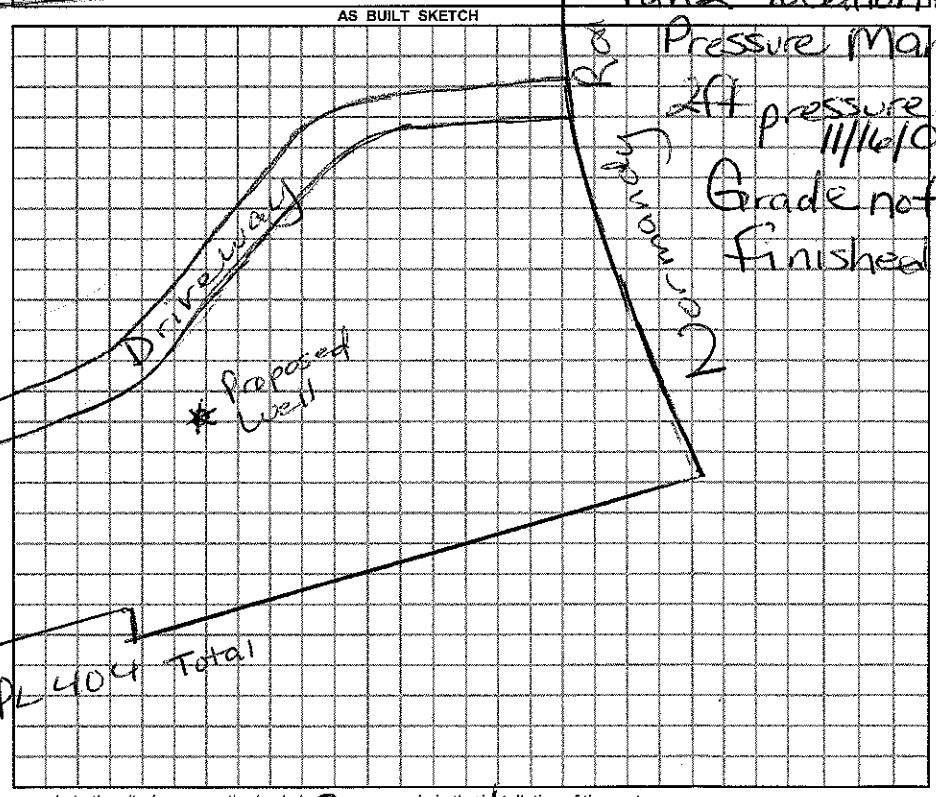
Scale 1:60

INITIAL SITE SKETCH



Comments / Conditions ~~Okay to install drainfield in 5 lines @ 80ft ea.~~ Installed Quick 4 as Drawn. See new tank location & Pressure Manifold 2ft pressure set 11/16/09 Grade not finished yet

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 w / plat valid without expiration.* ☐ *IMPROVEMENT PERMIT w / site plan valid for 60 mos.* ☐ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Date 4/23/09

Improvement Permit by: Date 4/23/09

Authorization to Construct by: Date 4/23/09

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by: Date:

Operation Permit by: Date: 11/16/09

Existing System Inspected by: Date:

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant