2145 Paid $710 1-5-12 gm

IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☒ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # 147582 PIN # ~~4750-70-2805~~ DATE 1-5-12 4750702925

OWNER ADAMS HOMES APPLICANT: MIKE ATHANAS PHONE: Home/Cell # 704-576-3887 Business #

SITE ADDRESS MILLS PLANTATION CR. OWNER / APPLICANT ADDRESS 10115 KINLEY AVE HUNTERSVILLE 28078

SITE DIRECTIONS SHEPHERD RD, TL HOUSTON, TL GA MILLS

SUBDIVISION GA MILLS BLOCK / SECTION LOT # 53 LOT AREA .76 Ac DESIGN FLOW 360 GPD L.T.A.R. .3

Septic Tank 1000 Gallons: STB 825 Date 1/20/12 ☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI ☒ Residence No. Bedrooms 3 Water Supply

Pump Tank 1000 Gallons: PT 302 Date 1/3/12 System Description: PM- 25% ☐ Business No. Persons ☒ Private

Pump Make Zoeller Model N152B Serial # Repair System Description: SAME ☐ Other No. Employees ☐ Public

No. Nitrification Fields: 1 No. Lines 4 Linear Feet 320' Maintenance Agreement Required ☐ YES ☒ NO ☒ Slab ☒ Crawl Space ☐ Community

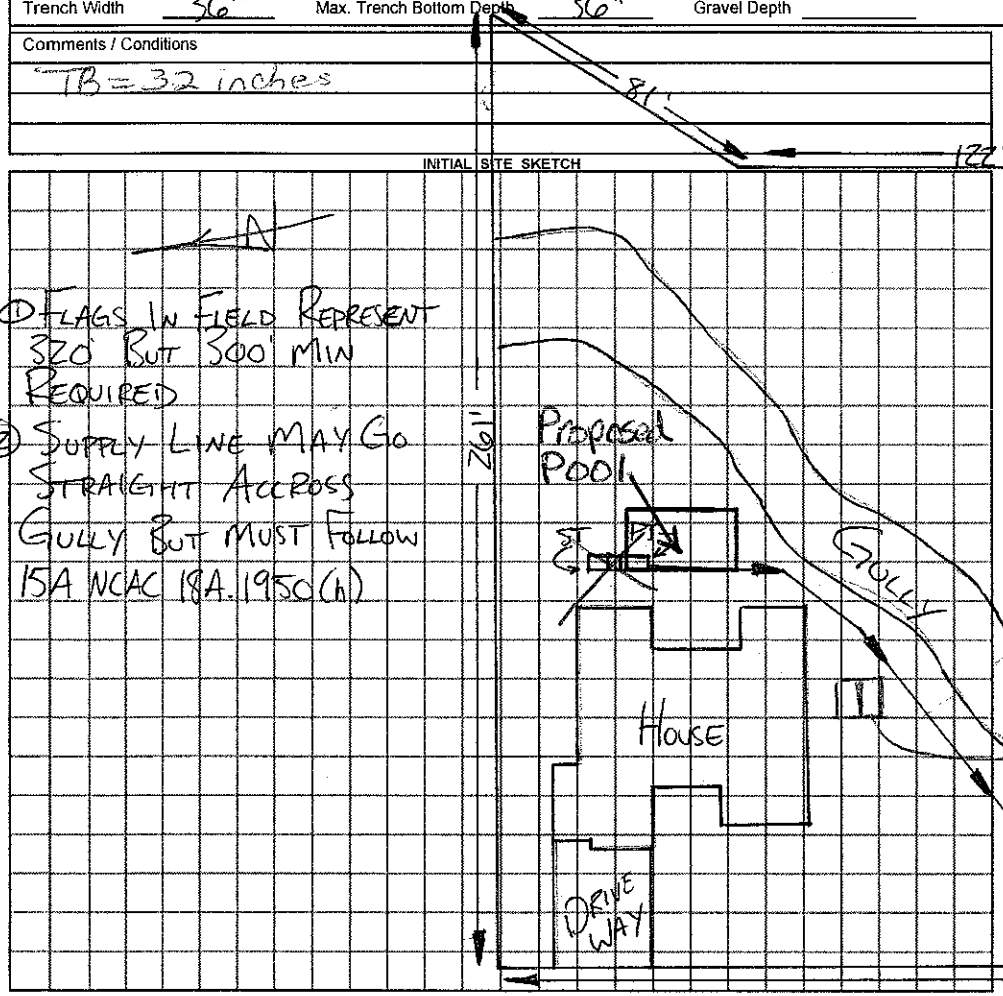
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth ☐ GRAVITY ☒ PRESSURE ☐ Basement w/plumbing ☐ Basement w/o plumbing

Comments / Conditions

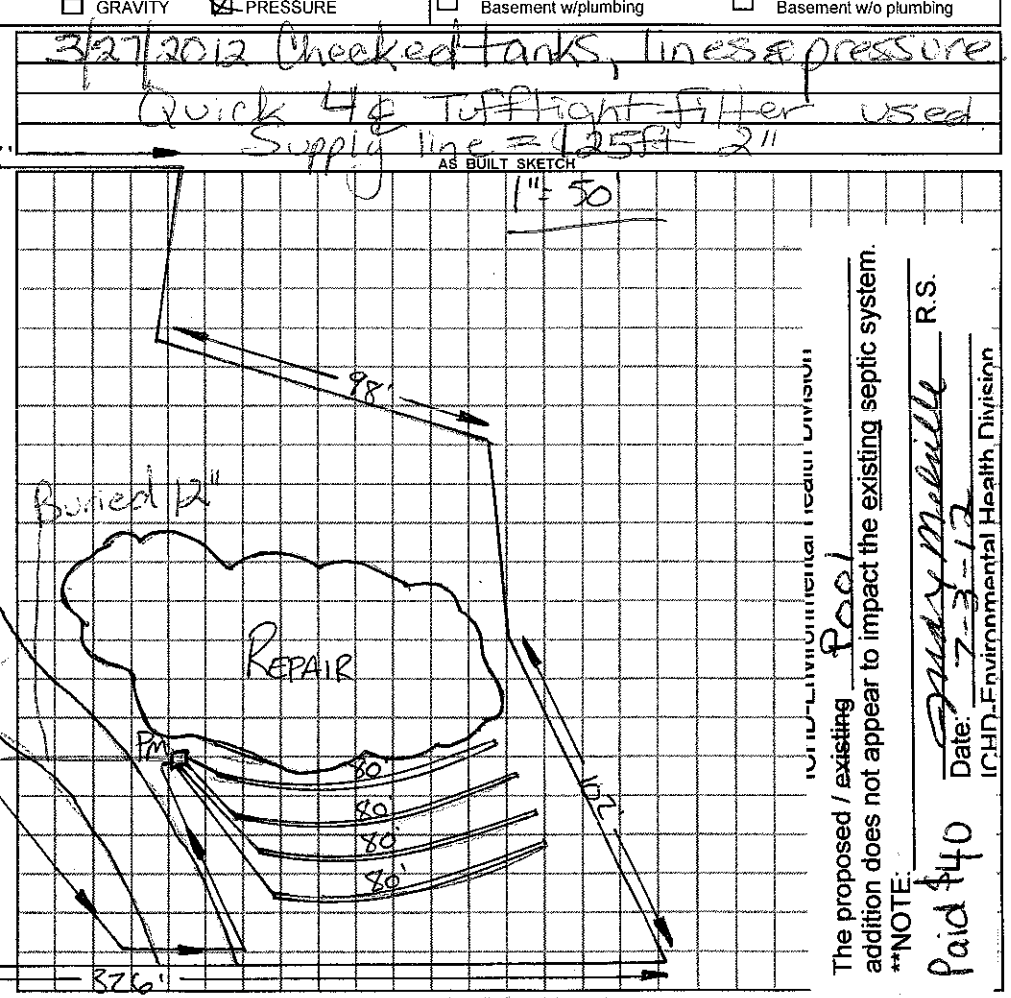
TB = 32 inches

3/27/2012 Checked tanks, lines & pressure. Quick 4 & Tufflight Filter used. Supply line = 125ft 2"

INITIAL SITE SKETCH



AS BUILT SKETCH



① FLAGS IN FIELD REPRESENT 320' BUT 300' MIN REQUIRED

② SUPPLY LINE MAY GO STRAIGHT ACCROSS GULLY BUT MUST FOLLOW 15A NCAC 18A.1950(h)

The proposed / existing ~~addition~~ pool does not appear to impact the existing septic system.

**NOTE: Paid $40 Date: 7-3-12 R.S.

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

Owner / Applicant Signature: Date 1-5-12 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: REHS Date 1-5-12 OPERATION PERMIT by: REHS Date 5-8-12

AUTHORIZATION TO CONSTRUCT by: REHS Date 1-5-12 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant