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

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

PERMIT # 171056 PIN # 4625737614 DATE 3-19-2012

OWNER ARH Models APPLICANT Bluefield Builders PHONE: Home/Cell # 704 746 3536 Business #

SITE ADDRESS 2006 Brawley School Rd OWNER / APPLICANT ADDRESS 120-K Stinbeak Way Rd Mooresville, NC

SITE DIRECTIONS Brawley School Rd on Rt just past Stonewall Beach

SUBDIVISION The Point BLOCK / SECTION 6 LOT # 6039 LOT AREA 44,433ft² 1.02Acres DESIGN FLOW 480gpd L.T.A.R. .3-.25

Septic Tank 1000 min Gallons: STB 338 Date 11-4-12

Pump Tank 1000 Gallons: PT 27 Date 10-13-12

Pump Make Goulds Model WFC312MU Serial #

No. Nitrification Fields: 1 No. Lines 5 Linear Feet 320'

Trench Width min. 24" Max. Trench Bottom Depth 36"

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

System Description: Pump-LP-Panel Blk

Repair System Description: Same

Maintenance Agreement Required ☒ YES ☐ NO

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: Keep Septic System at least 10' from PL * Follow Specifications as called for in "Crescent Communities Septic System Manual"

Scale 1:50

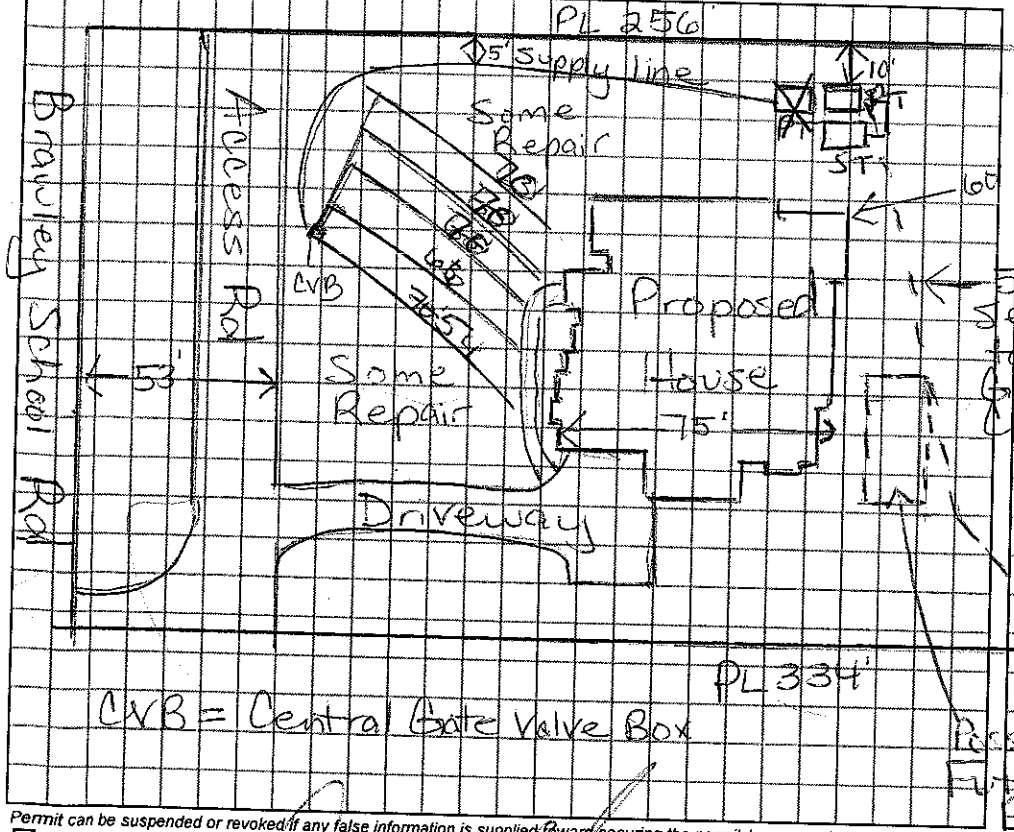
* Okay to feather & smooth old terraces

5/32" hole drilled

12/4/12 Checked tanks & lines

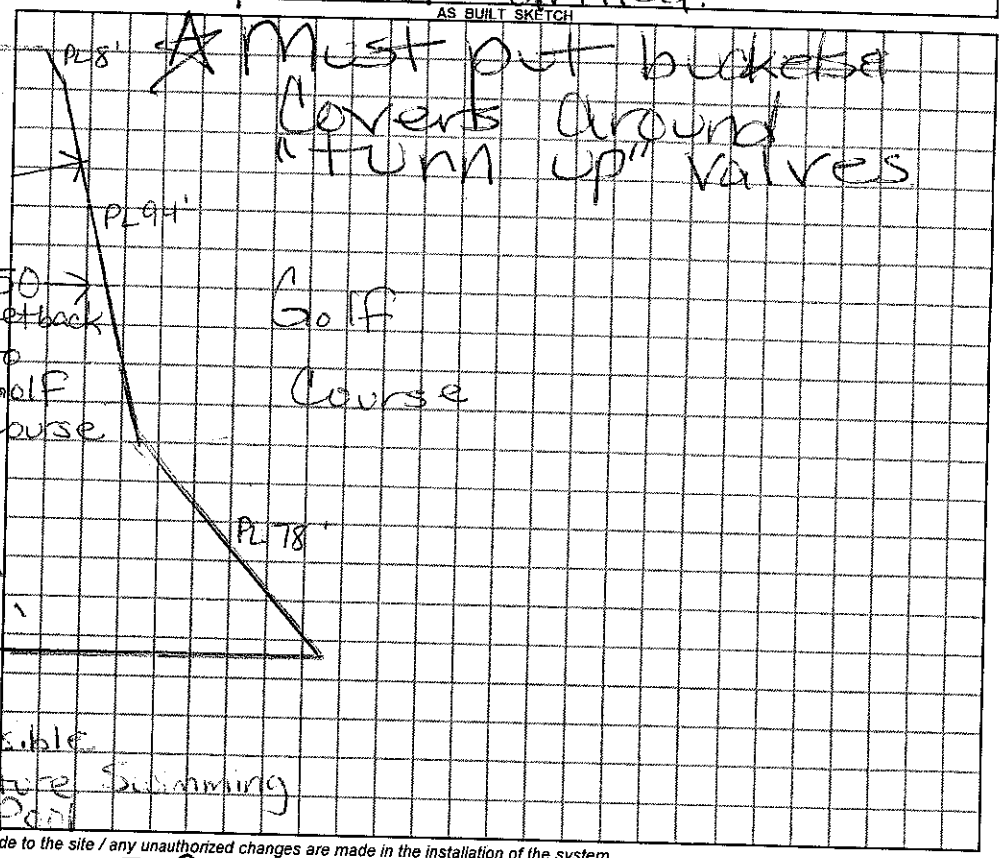
5/32" hole drilled.

INITIAL SITE SKETCH



CVB = Central Gate Valve Box

AS BUILT SKETCH



* Must put buckets & covers around "turn up" valves

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. ☐ ***AUTHORIZATION TO CONSTRUCT*** valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: X

IMPROVEMENT PERMIT by: Maria H Lopez REHS Date 3/19/2012 site plan/ table scaled.

AUTHORIZATION TO CONSTRUCT by: Maria H Lopez REHS Date 3/19/2012

Date 3/20/2012 Installed by: Richard Abernathy

OPERATION PERMIT by: Maria H Lopez REHS Date 3/25/13

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