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

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

PERMIT # REPAIR PIN # 4712-52-7894 DATE NOVEMBER 18, 2009

OWNER or APPLICANT DOUA MOUA PHONE: Business (704) 682-1711 Home:

OWNER or APPLICANT ADDRESS 1268 EUFOLA ROAD, STATESVILLE, NC 28677

LOCATION / DIRECTIONS BUFFALO SHOALS ROAD SW, TR EUFOLA ROAD. HOUSE ON LEFT AT # 1268

SUBDIVISION MONTAIGNE BLOCK / SECTION LOT # 1 LOT AREA 5.01 ACRES DESIGN FLOW 480 L.T.A.R. 0.30 GPD/FT2

Septic Tank EXISTING Gallons: STB Date

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 2 Linear Feet 250

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☐ New System ☑ Repair ☐ Expansion System Type I II (III) IV V VI

System Description:

Repair System Description: 25% REDUCTION, GRAVITY

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

☐ Slab ☐ Crawl Space

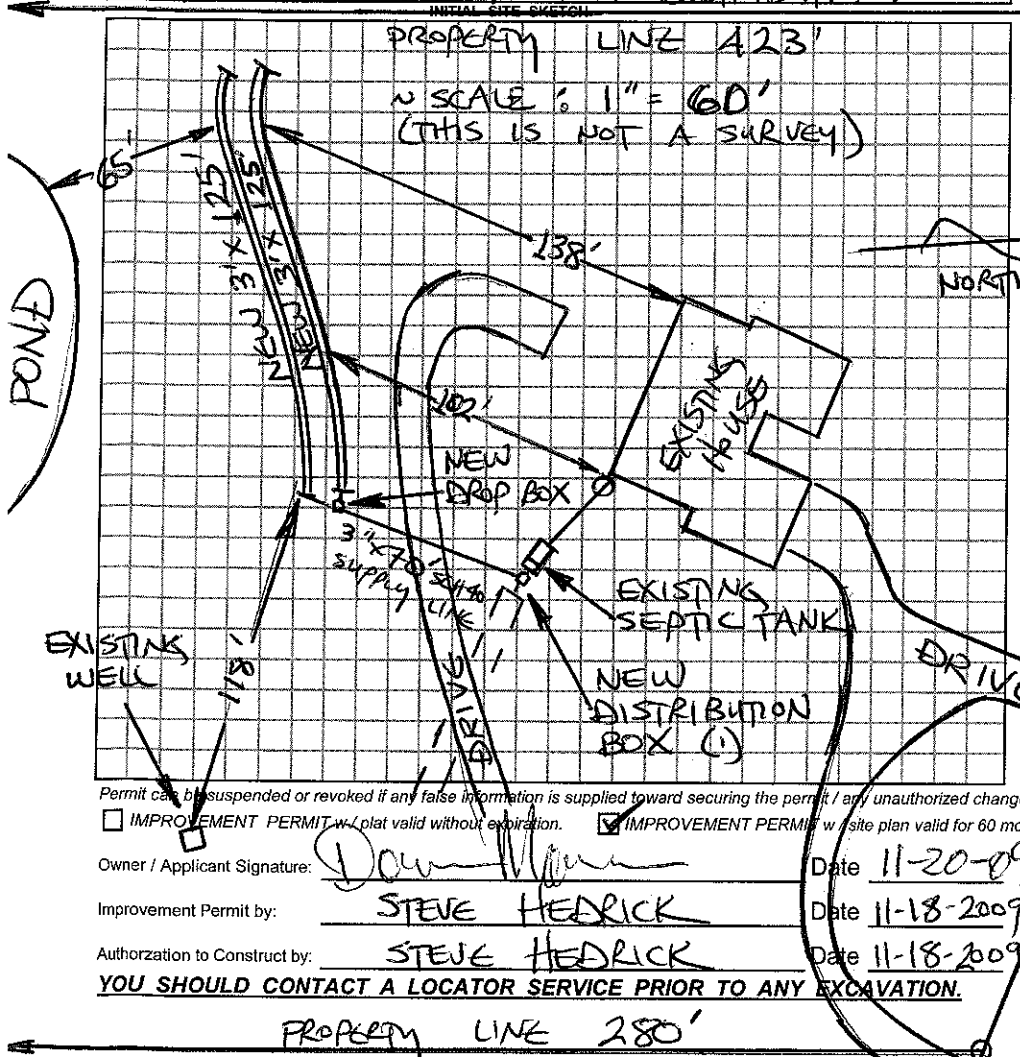
☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

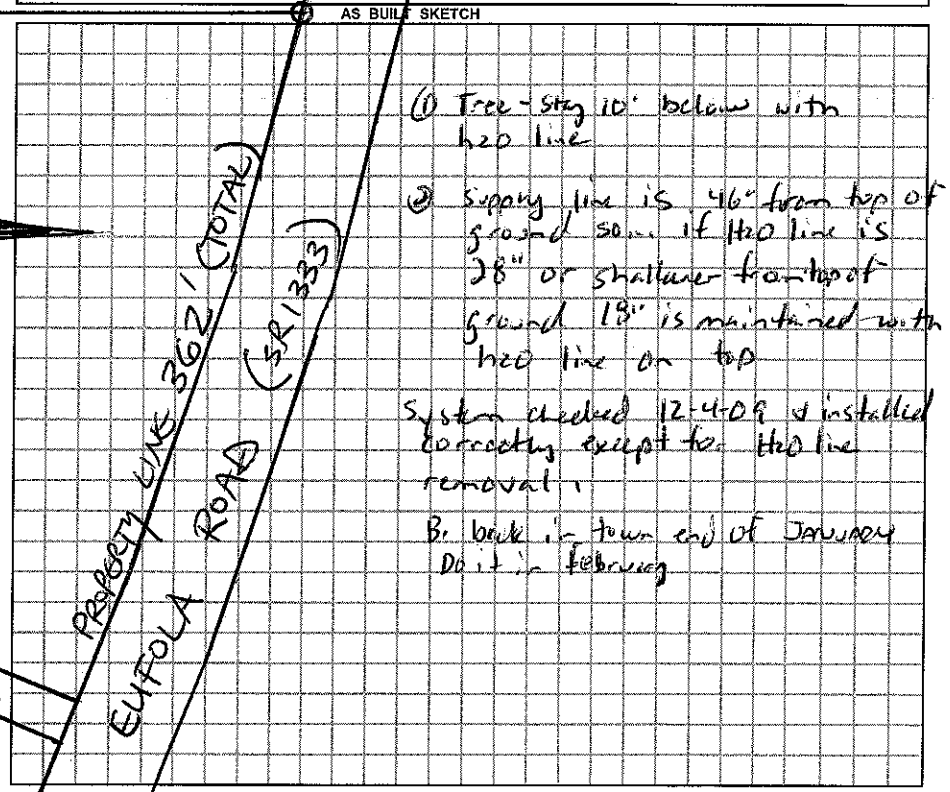
Comments / Conditions (1) REPLACE CRACKED LID ON ACCESS RISER.
(2) INSTALL NEW DISTRIBUTION BOX AT SEPTIC TANK.
(3) INSTALL NEW 25% REDUCTION DRAINFIELD AT LOCATION SHOWN USING SERIAL DISTRIBUTION.

Comments / Conditions (1) NEW DIST. BOX WITH SPEED LEVELER SET TO FEED DIS System First. Then backup to new system

INITIAL SITE SKETCH




AS BUILT SKETCH



(1) Tree - stay 10' below with h2o line

(2) Supply line is 46" from top of ground so... if H2O line is 28" or shallower from top of ground 18" is maintained with h2o line on top

System checked 12-4-09 & installed correctly except for H2O line removal.

Br. back in town end of January Do it in February

*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: Doua Moua Date 11-20-09 Installed by: Alexander Precast

Improvement Permit by: STEVE HEDRICK Date 11-18-2009 Operation Permit by: STEVE HEDRICK Date: 4-7-10

Authorization to Construct by: STEVE HEDRICK Date 11-18-2009 Existing System Inspected by: Date:

***YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.***

PROPERTY LINE 280'

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