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

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

PERMIT # 160583 PIN # 4646176715 DATE 10-16-2012

OWNER or APPLICANT Mike Kidd PHONE: Business 704 634-7284 Home: 663-2862

OWNER or APPLICANT ADDRESS Williamson Rd TR, Sundown near end on right

LOCATION / DIRECTIONS 461 Sundown Rd Mooresville, NC 28117

SUBDIVISION Lakeside Cove BLOCK / SECTION LOT # 1 LOT AREA .549 DESIGN FLOW 360gpd L.T.A.R. .325

Septic Tank 1000 Gallons: STB 744 Date 9-5-12

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 6 Linear Feet 280'

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: Gravity-25% Reduction

Repair System Description: Pump-25% Reduction

Maintenance Agreement Required ☐ YES ☐ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 3

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☒ Crawl Space

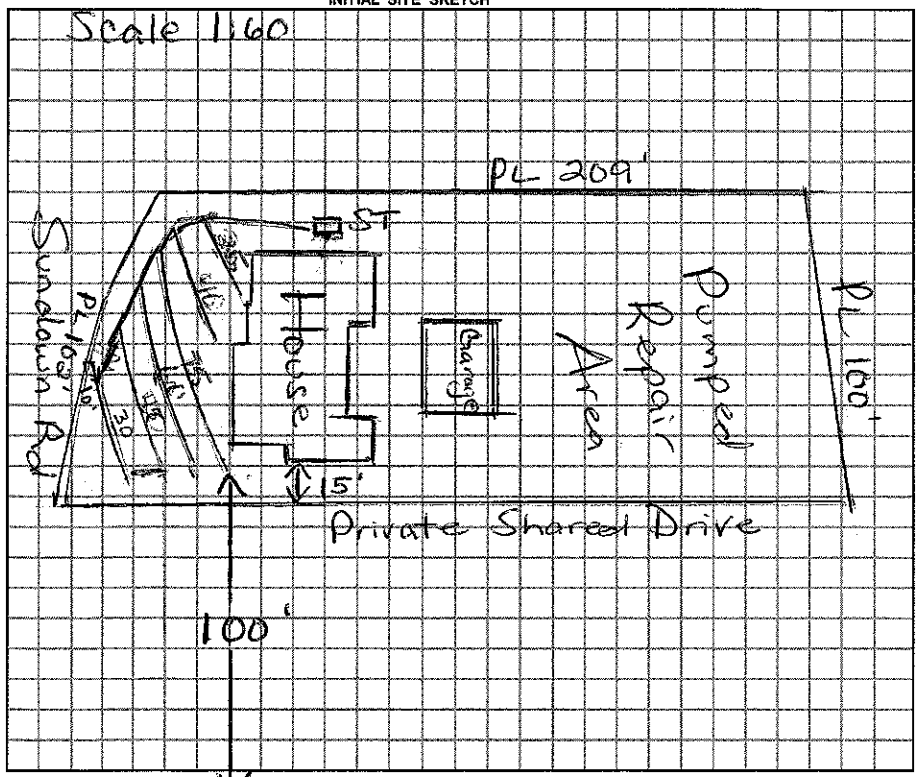
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply ☒ Private Shared Well ☐ Public ☐ Community

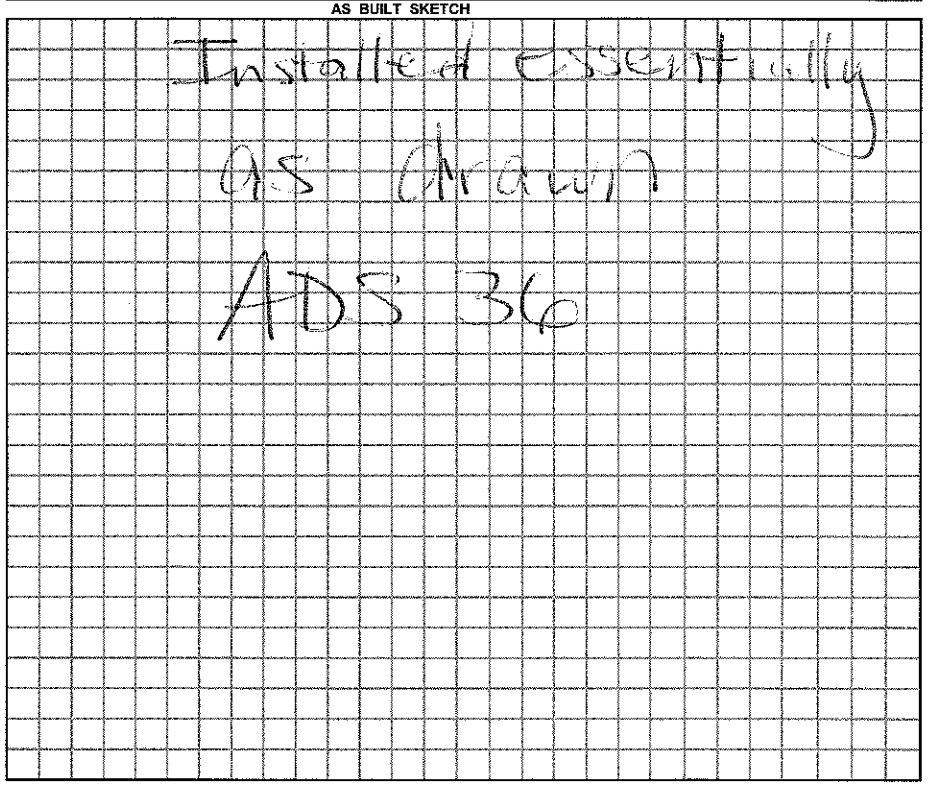
Comments / Conditions: Very tight area for Initial Drainfield. Must be 100Ft from "shared well" 10Ft from PL & 5Ft from house. *Use serial distribution.

Comments / Conditions Blue Poly lock

INITIAL SITE SKETCH



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 10/16/12

Improvement Permit by: Date 10/16/12

Authorzation to Construct by: Date 10/16/12

Installed by: R & H

Operation Permit by: Date: 10/30/12

Existing System Inspected by: 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