IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 138003 PIN# 4664282962 DATE 5-9-07

OWNER OR APPLICANT David P. Reader PHONE: Business 704-724-6678 Home Cell 704-706-5756

ADDRESS 10720 Glenluce Ave Charlotte NC

LOCATION Shearers Rd S TR Presbyterian on left 586 Presbyterian Rd

SUBDIVISION _____ BLOCK / SECTION _____ LOT _____ LOT AREA 1.013 Ac SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3gpd/ft²

Septic Tank: 1000 Gallons: STB 794 Date 7-11-07

Pump Tank: 1000 Gallons: PT 27 Date 9-21-07

Pump Make: Goulds Model WE05111H Serial No. 5 1/2 HP

Nitrification Field: No Fields 1 Square Feet _____ Linear Feet 400

No Lines 6 Trench Width 36" Max Trench Bottom Depth 36"

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

System Description: 25% reduction pm

Repair System Description: 25% reduction pm

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Persons 8 No. Employees ____

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth NA ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions:

PM 4 taps ½" SCH 40 flow rate 7.11gpm/tap for 70' lines
2 taps ½" SCH 80 flow rate 5.48 gpm/tap for 60' lines

Comments:/Conditions: Well abandonment record attached

Red Polylok filter

INITIAL SITE SKETCH

See Plan from Kenneth Owens LSS, Septic Environmental Solutions, Inc

AS BUILT SKETCH

See site plan for as built

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 site plan valid for sixty months ☒ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: David P. Reader date 5-11-07

Improvement Permit by: Judy Melville date 5-9-07

Authorization to Construct by: Judy Melville date 5-10-07

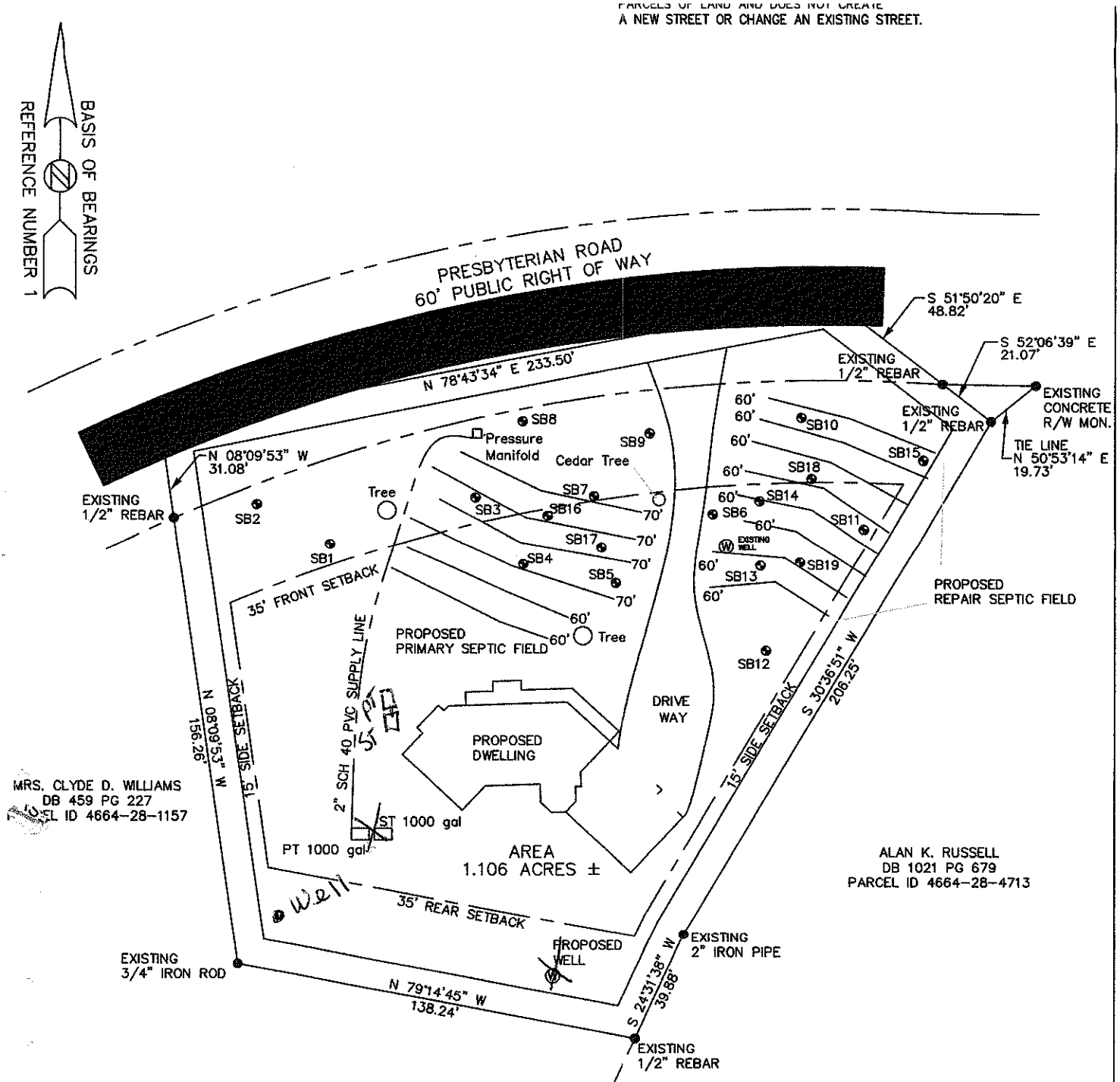
Installed by: McCarver Construction

Operation Permit by: Judy Melville date 1-30-08

Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK

PARCELS OF LAND AND DOES NOT CREATE
A NEW STREET OR CHANGE AN EXISTING STREET.



REFERENCES:
1. PLAT BY DAS TITLED PHYSICAL SURVEY OF 586 PRESBYTERIAN ROAD DATED 9/28/06
2. DEEDS AS SHOWN HEREON.
3. TAX MAP AS SHOWN HEREON.

LEGEND

———	PROPERTY LINE
———	TIE LINE
— — — —	ADJOINING PROPERTY LINE
●	PROPERTY CORNER
⊕	SOIL BORING
Ⓦ	WELL
TM	TAX MAP
DB PG	DEED BOOK & PAGE
— — —	SETBACK LINE

AccuTech Surveying & Mapping, LLP
SURVEYORS and LAND PLANNERS
546 Newell Street NW
Concord, NC 28025
(704) 784-3286
accutech@carolina.rr.com

BOUNDARY/LOCATION/CONVEYANCE SURVEY

I, RODRICK A. SUTTON, CERTIFY THAT THIS MAP WAS DRAWN FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN DB. 1784, PG. 2386; THAT THE RATIO OF PRECISION AS CALCULATED BY LATITUDES AND DEPARTURES WAS 1:78,069+; THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN ADJOINING DEEDS; AND THAT THE ANGULAR ERROR OF CLOSURE WAS 02" PER TURN.

WITNESS MY HAND AND OFFICIAL SEAL THIS 18th DAY OF APRIL, 2007.

PRELIMINARY PLAT
NOT FOR RECORDATION
CONVEYANCE OR SALES

PROPERTY OWNER: JAY L & JEANNIE P. ERVIN

CODDLE CREEK TWP., IREDELL CO., NC

ADDRESS 586 PRESBYTERIAN ROAD MOORESVILLE, NC

TAX ID 4664-28-2962

LEGAL REF: DEED BOOK 1784 PAGE 2386

SURVEY FOR: DAVID READER

SCALE 1" = 50' DATE: APRIL 18, 2007

SCALE IN FEET