IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 129376 PIN# 4648235045 DATE 9-19-07

OWNER OR APPLICANT Tim McCaslin PHONE: Business 828 244 8212 Home

ADDRESS 6355 NC Hwy 10 West Hickory, NC 28602

LOCATION Hwy 150 W. TR Bluefield TL Big Indian Lp TR on Palos Verdes Dr on left

SUBDIVISION Palos Verdes BLOCK / SECTION LOT 1 LOT AREA 25,684ft² SITE CLASS PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 1400 Date 12-7-07

Pump Tank: 1000 Gallons; PT 319 Date 12-16-07

Pump Make: Goulds Model WE=0311M Serial No.

Nitrification Field: No Fields 1 Square Feet 540' Linear Feet 270'

No Lines 3 Trench Width 24" min. Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

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

System Description: Pump-LP Panel Block

Repair System Description: Same

Maintenance Agreement Required: ☒ Yes ☐ No

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

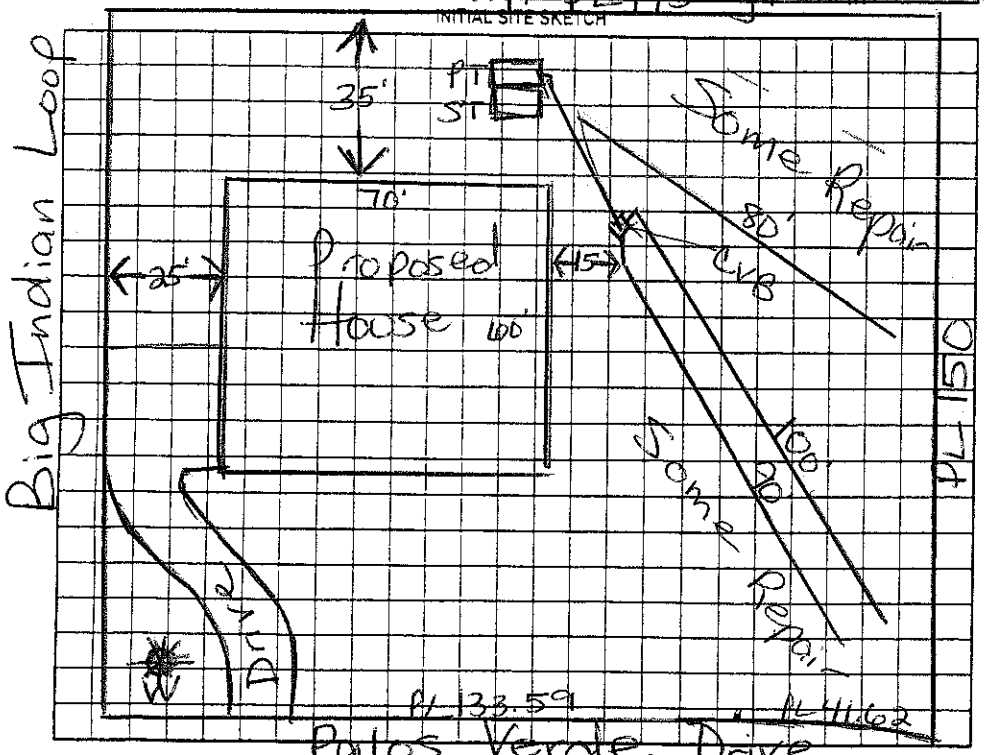
No. Bedrooms 4 No. Persons ___ No. Employees ___

Water Supply: ☒ Individual ☐ Public ☐ Community

Comments:/Conditions: 1) Shave off" old berms.
Scale 1:40
CVB = Central Gate Valve Box
Note: See attached plan PL-175' by Michael Athans & Assoc

Comments:/Conditions: Must keep Septic System at least 15 Ft (side slope) from basement wall & any Cut 2ft or greater.

INITIAL SITE SKETCH



AS BUILT SKETCH

5/32" hole drilled
4/15/08 Checked tanks, lines & pressure

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: Tim McCaslin date 9-20-07

Improvement Permit by: Maria H. Colson RS date 9/19/07

Authorization to Construct by: Maria H. Colson RS date 9/19/07

Installed by: Leatherman Septic

Operation Permit by: Maria H. Colson RS date 5/7/08

Existing System Inspection by: ___ date ___

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