12:00

IREDELL COUNTY HEALTH DEPARTMENT

SVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 121495 PIN# 4639665556.116 TT8074 DATE 10-8-07

OWNER OR APPLICANT G.P. Kan Custom Builders Inc. PHONE: Business 828 478-9699 Home

ADDRESS P.O. Box 62 Sherrills Ford, NC 28673

LOCATION Hwy 150 W. TR Perth Rd TL Liva Ln TR Bay Crossing TR Summerwind on left

SUBDIVISION Bay Crossing BLOCK / SECTION LOT 116 LOT AREA 4.58 Acre SITE CLASS PS DESIGN FLOW 600gpd L.T.A.R. .3

Septic Tank: 1500 Gallons; STB 338 Date 7-2261

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 1500 Linear Feet 500'

No Lines 4@125' Trench Width 36" Max Trench Bottom Depth 21"

[X] 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

Gravel Depth N/A [X] Gravity [ ] Pressure

[X] House/Mod. Home [ ] Mobile Home [ ] Business [ ] Other

No. Bedrooms 5 No. Persons No. Employees

Water Supply: [X] Individual [ ] Public [ ] Community

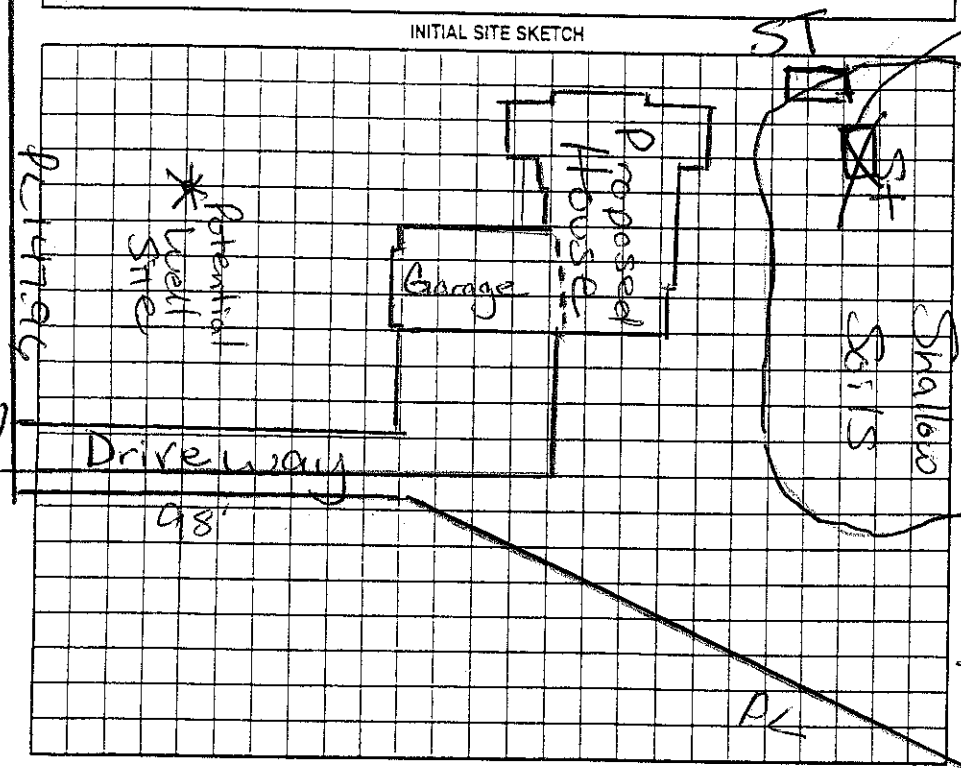
[ ] Slab [ ] Crawl Space [X] Basement w/plumbing [ ] Basement wo/plumbing

Comments/Conditions: Scale 1:50 PL 467'

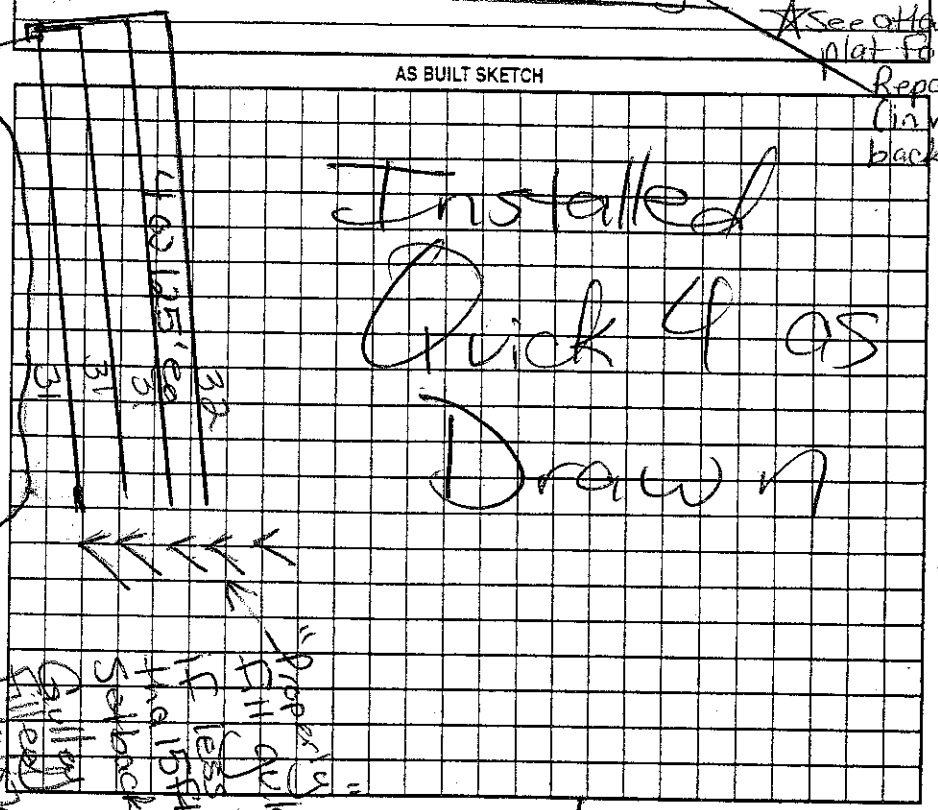
Comments/Conditions: Note: Must keep basement floor at higher elevation then ST to keep Gravity Flow.

[X] See attached plat for Repair Area (Curvey back of lot)

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 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: Jim Pretty

Improvement Permit by: Maria H. Dolson RS date 10/9/07

Authorization to Construct by: Maria H. Dolson RS date 10/9/07

Installed by:

Operation Permit by: Maria H. Dolson RS date 10/16/07

Existing System Inspection by: date

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