4:00

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

IMPROVEMENT PERMIT / ~~CERTIFICATE OF COMPLETION~~ / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. ~~21044~~ 26739 DATE Aug 21 96

OWNER OR CONTRACTOR ~~Ernest Range~~ Mike Bicio TAX MAP NO. 5R2A6e

ADDRESS 374 Lower Island Rd. Statesville PHONE: Business 872-6645 Home Watershed: ☐ Yes ☒ No

LOCATION 24E to TR New Salem Rd. TL Salem Meadows on left

SUBDIVISION Salem Meadows BLOCK / SECTION LOT 6, 7 & 8 combined LOT AREA ~2.4 Ac SITE CLASS 5 DESIGN FLOW 360 gpd L.T.A.R. ~.2-.25

Septic Tank: 1000 Gallons; STB 1012 Date 8-20-97

Pump Tank: 1000 Gallons; PT 17 Date 9-27-97

Pump Make: Hydromatic Model SHEF 50A Serial No. 51867-068-2

Nitrification Field: N Fields 1 Square Feet 1500 Linear Feet 500

No Lines ~~5~~ 4 @ 70' Trench Width 36" Max Trench Bottom Depth 24"

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

System Description: Pumped-Dm-Shallow Conventional

Repair System Description: Kane

Maintenance Agreement Required: ☐ Yes ☒ No

Gravel Depth 12"

☐ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Bathrooms 2

☐ Business No. Employees

☐ Other

☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☐ Community ☒ Public

Comments: 9 at 125

Keep Nitrification field shallow

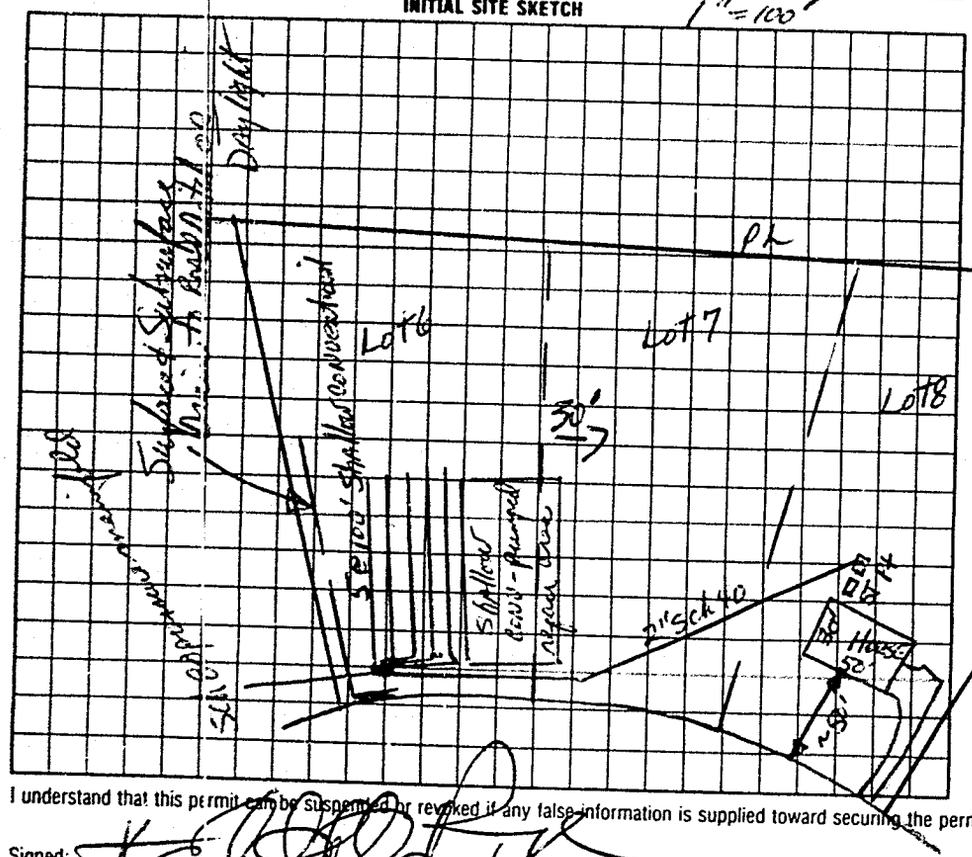
Install "Perch Drain 10' + upslope, 15' + sideslope (East)

Comments:

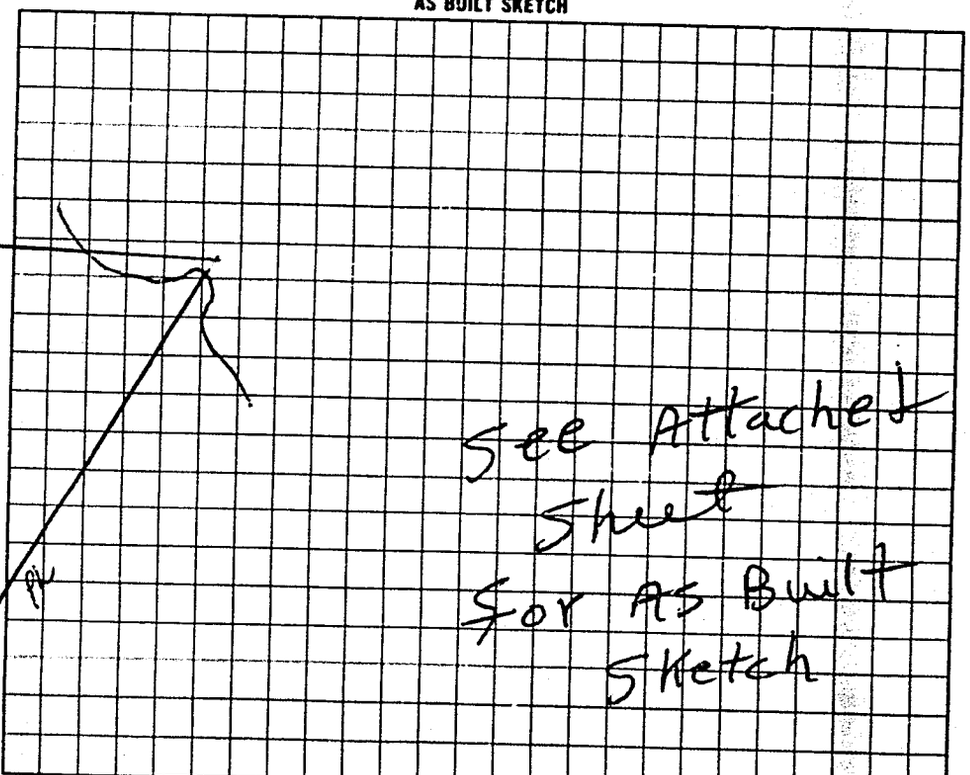
Pressure manifold + Inspected Drain Lines S.T. P.T. Pump Pit Pump Draw Down Test 11-6-97 JCM

Alarm Final wiring 1-7-98

INITIAL SITE SKETCH 1" = 100'



AS BUILT SKETCH



I understand that this 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.

Signed:

Improvement Permit by: Mary K. Hunsucker, RS date 8-21-96

Construction/~~Existing System~~ Inspection by: L. C. Moore date 5-22-97

Installed by: A-1 Backhoe

Certificate of Completion by: date

Operation Permit by L. C. Moore date 1-7-98

Authorization to ~~Purchase~~ WHITE: HEALTH DEPT. COPY INSPECTION COPY (FINAL) GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD