IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# OB6151 PIN# 4629-53-4457-542A DATE 1-25-05

OWNER OR CONTRACTOR Atkinson Custom Homes PHONE: Business 704-506-9074 Home

ADDRESS 490 RIVERRIDGE LANE LEXINGTON, N.C. 27295

LOCATION STATE RD RD (M)ORRISON TURN (R) APPL LOT 35 ON LEFT

SUBDIVISION Mills Bay BLOCK / SECTION LOT 35 LOT AREA 37866 ft² SITE CLASS PS DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 805 Date 3-07-05
Pump Tank: 1000 Gallons: PT 302 Date 2-13-05
Pump Make: Zoeller Model 11-152 Serial No.
Nitrification Field: No Field's 1 Square Feet EO=1600' Linear Feet 268'
No Lines 4 Trench Width 24" Max Trench Bottom Depth 36"

[X] New System [ ] Repair System Type: I, II, III, [IV], V, VI
System Description: LOW PRESS 50% REDUCT
Repair System Description: SAME
Maintenance Agreement Required: [X] Yes [ ] No
Gravel Depth N/A [ ] Slab [ ] Crawl Space [X] Basement w/plumbing [ ] Basement wo/plumbing

[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 3½
[ ] Business No. Employees
[ ] Other

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

Comments/Conditions: ①INSTALL LINES ON CONTOURS & MAINTAIN SETBACKS ②FILL & PACK OLD ROAD BED CUT, RUN LINES 5' OFF OF CUT ③THIS LOT HAS 268' OF LINE LENGTH FOR THE INITIAL & REPAIR. ④ DO NOT ALTER PERMIT OR SITE OR PERMIT WILL BE VOID ⑤CALL PRIOR TO

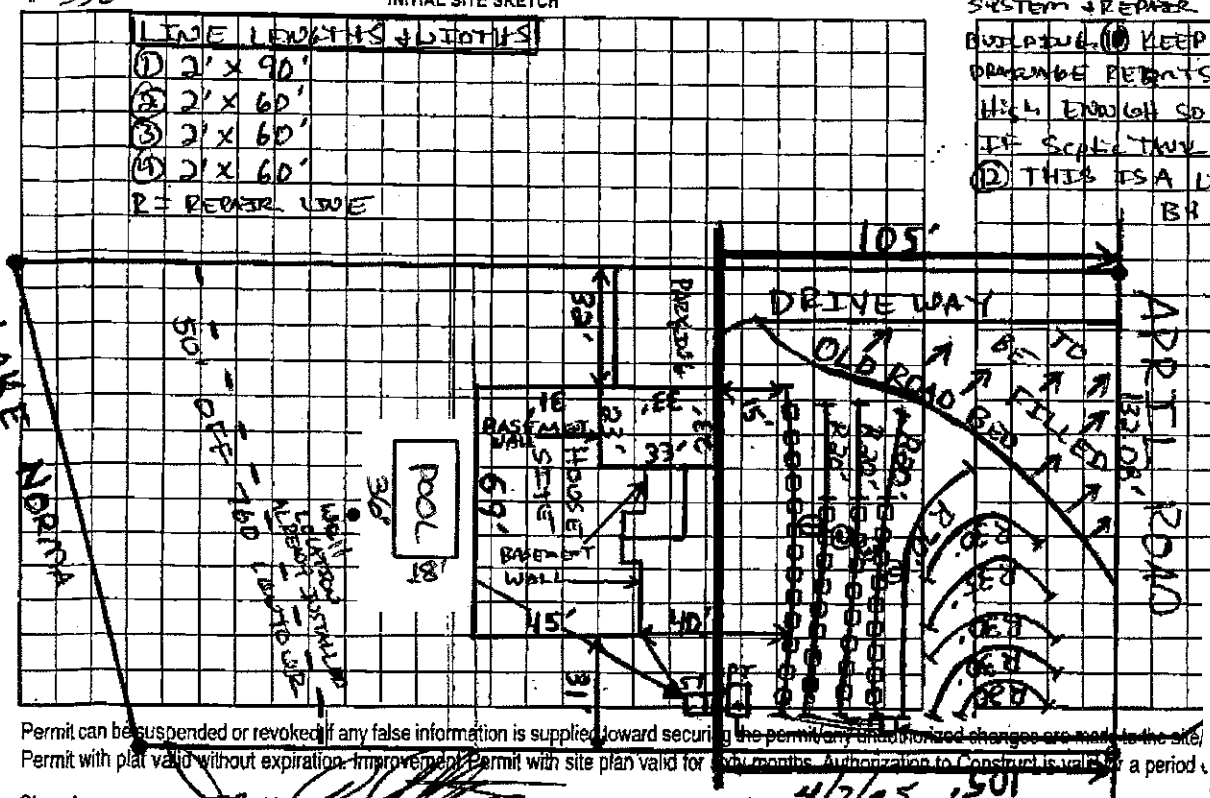
Comments/Conditions: INSTALLATION FOR PUMP SIZING & SYSTEM SPECS IF NECESSARY. ⑥INITIAL & REPAIR AREA IS COMPLETELY FLAGGED OUT EVERY 10' ⑦BASEMENT PLUMBING WILL REQUIRE AN IN HOUSE PUMP TO PUMP TO FLOOR LEVEL PLUMB & THEN EXIT OUT ⑧KEEP WELL 100' FROM ANY PART OF SYSTEM ⑨FENCE OFF SYSTEM & REPAIR FROM BUILDER ⑩KEEP HOUSE OUT OF GROUND & BACKFILL FOR POSITIVE DRAINAGE PERMITS IF NOT PERMIT WILL BE VOID ⑪KEEP STUMP HIGH ENOUGH SO PROPER FALL CAN BE ACHIEVED TO THE SEPTIC TANKS. IF SEPTIC TANK IS TO DEEP, REDUCED TANKS WILL HAVE TO BE USED ⑫THIS IS A LIMITED REPAIR. INITIAL SOIL WORK WAS DONE BY PAUL Hinson, R.S.

1" = 50'

INITIAL SITE SKETCH

AS BUILT SKETCH VEHICULAR TRAFFIC PARALLEL

LINE LENGTHS & LOTHS
① 2' x 90'
② 2' x 60'
③ 2' x 60'
④ 2' x 60'
R = REPAIR LINE



POLY/DL FILTER SYSTEM
NEED PERMISSION TO MOVE TANKS.
SYSTEM PRESSURE NEEDS EVALUATION & CERTIFICATION PERMISSION 1.1 5-17-05
BUILDER OWNS TANK CHANGE, [illegible]
WILL UPSLOPE FROM DRAIN
NEEDS CONTACT & STRETCH FILTER FABRIC & ✓ D-220

Location of the proposed SWIMMING POOL addition does not appear to impact the existing on-site septic system.**NOTE:

R. STEVE HEDRICK REHS
Date: 7-27-2011
ICHD-Environmental Health Division

Permit can be suspended or revoked if any false information is supplied toward securing the permit, any unauthorized changes are made to the site. Permit with plat valid without expiration. Improvement Permit with site plan valid for [illegible] months. Authorization to Construct is valid for a period [illegible]

Signed: date 4/7/05 Installed by: POLY/DL SEPTIC

Improvement Permit by: date 1-25-05 Operation Permit by: date 7-27-05

Authorization to Construct by: date 1-25-05 Existing System Inspection by: date

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

PAID JUL 27 2011
#25.00 (cd)

IREDELL COUNTY HEALTH DEPT.
ENVIRONMENTAL DIVISION
318 TURNERSBURG HIGHWAY
STATESVILLE, NC 28625
COURIER 09-36-07