IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (cl) MOORESVILLE 704-664-5281

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

PERMIT# 110098 PIN# 4775-04-8444 DATE 02-07-03

OWNER OR CONTRACTOR KENT SHAW & SON CONST. INC. PHONE: Business 704 528-4494 Home 704-838-0282/CELL 704 902-0085

ADDRESS P.O. BOX 1061 TROUTMAN, NC 28166

LOCATION 64 EAST (L) SAIN (L) WINDING BROOK, LOT #32 ON RT

SUBDIVISION SPRING FOREST BLOCK / SECTION ____ LOT 32 LOT AREA .8467 SITE CLASS PS DESIGN FLOW 360 L.T.A.R. .35

Septic Tank: 1000 Gallons; STB 1017 Date 2-5-03
Pump Tank: 1000 Gallons; PT 17 Date 4-16-03
Pump Make: SQUABS Model WE05 12HH Serial No. F2356322
Nitrification Field: No Fields / Square Feet EQ=1028 Linear Feet 257
No Lines 5 Trench Width 36" Max Trench Bottom Depth 18" Gravel Depth N/A

(X) New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: PUMP 25% REDUCTION
Repair System Description: LP PANEL WITH CAP 6"
Maintenance Agreement Required: ☐ Yes (X) No

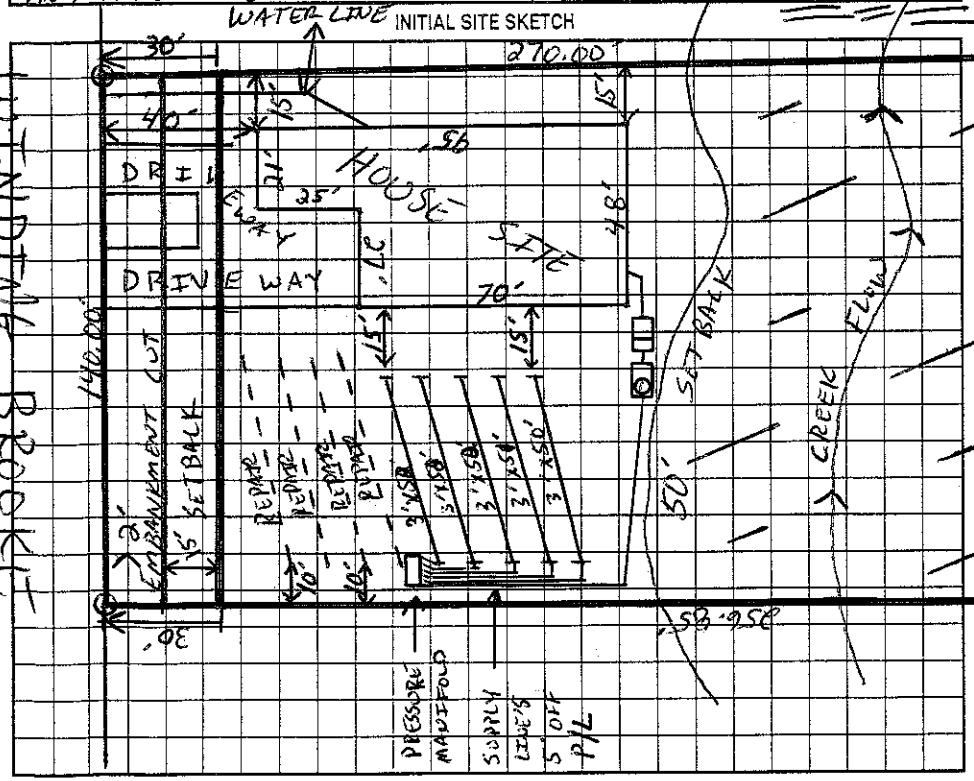
(X) House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 3 No. Bathrooms 2.5 No. Employees ____
☐ Slab ☐ Crawl Space (X) Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual (X) Public ☐ Community

Comments/Conditions: (1) NOTE THE MAXIMUM TRENCH BOTTOM DEPTH (2) MAINTAIN SETBACKS (3) INSTALL LINES ON CONTOURS AS FLAGGED. (4) LOT IS EXTREMELY TIGHT WITH THE SETBACKS, IF ANY UNAUTHORIZED CHANGES OCCUR THIS PERMIT WILL BE VOID!

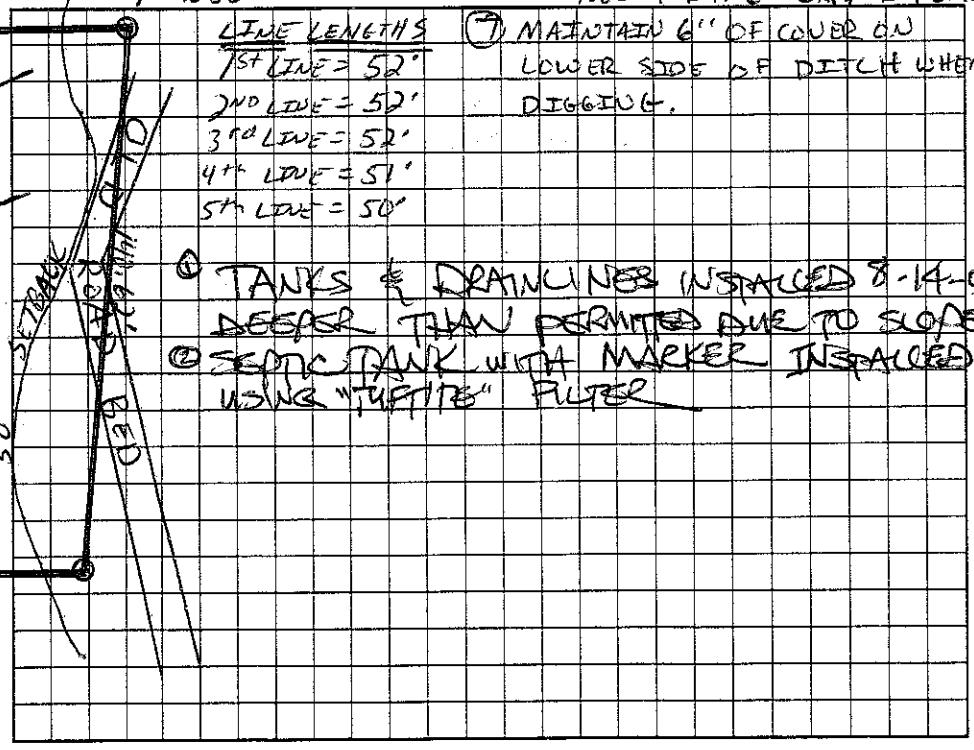
Comments/Conditions: (5) DUE TO SOIL WETNESS AT THE TANK AREA, THE TANKS WILL HAVE TO BE TESTED FOR LEAKS B4 OP IS SIGNED OFF ON. (6) CALL PRIOR TO INSTALLATION FOR PUMP SIZING INFO. (7) DO NOT CUT SOILS IN REPAIR AREA, ONLY HAVE ENOUGH SOIL DEPTH FOR A 6" CAP FOR REPAIR.

INITIAL SITE SKETCH



AS BUILT SKETCH NOW FOR A 6" CAP FOR REPAIR

1" ≈ 50'



LINE LENGTHS
1ST LINE = 52'
2ND LINE = 52'
3RD LINE = 52'
4TH LINE = 51'
5TH LINE = 50'

(7) MAINTAIN 6" OF COVER ON LOWER SIDE OF DITCH WHEN DIGGING.

(1) TANKS & DRAINLINES INSTALLED 8-14-03 DEEPER THAN PERMITTED DUE TO SLOPE (2) SEPTIC TANK WITH MARKER INSTALLED USING "TUFTITE" FILTER

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: _____ date 8-11-03 Installed by: DAVID YOUNTZ

Improvement Permit by: _____ date 02-07-03 Operation Permit by: STEVE HENDRICK date 8-18-03

Authorization to Construct by: _____ date 02-07-03 Existing System Inspection by: _____ date _____

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