SH

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 2022-9802

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4669 -- 02 -- 2429

APPLICANT/OWNER: John Cantwell | APPLICANT ADDRESS: 375 Brook Glen Dr, Mooresville

SITE ADDRESS: 375 Brook Glen Dr, Mooresville 28115 | PHONE: 763-398-9021 | ALT. PHONE: -

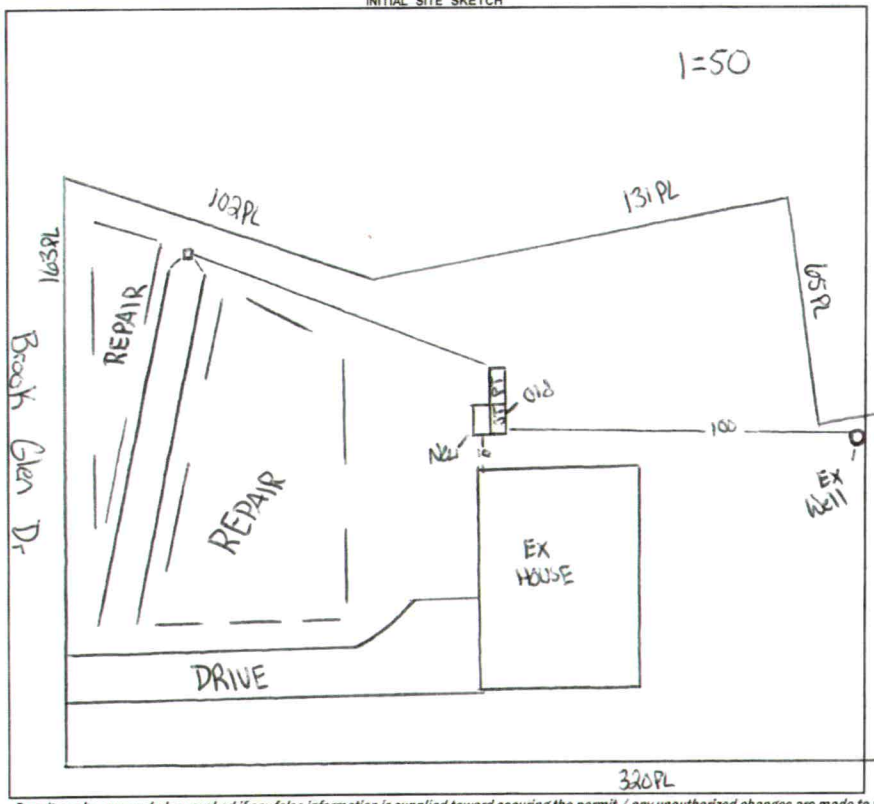
SITE DIRECTIONS: 21 S - Shinnville - Brook Glen | SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: Brook Glen Crossing | SECTION: - | LOT # 87 | LOT AREA: 0.97 acres | DESIGN FLOW: 360 gpd | L.T.A.R.: EX

Septic Tank 1000 (gal)	STB 760	Date 11-7-22	☐ New System ☒ Repair ☐ Expansion System Type: I II III (IV) V VI	☒ Residence	No. Bedrooms 3	Water Supply
Pump Tank (gal)	PT	Date	System Description: EXISTING	☐ Business	No. Persons 6	☒ Private
Pump Make	Model	Serial #	Repair System Description: TANK REPLACEMENT	☐ Other	No. Employees	☐ Public
# Nitrification Fields EX	# Lines EX	Linear Ft EX	Maintenance Agreement Required: ☒ YES ☐ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width EX	Trench Bottom Depth(Low side) EX	Gravel Depth EX	☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Pump, crush, & fill old septic tank.

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

Installed as Shown

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** ***with plat*** *valid without expiration.* ☒ **IMPROVEMENT PERMIT** ***with site plan*** *valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: _____ Date: _____ Installed by: Lentz

IMPROVEMENT PERMIT by: Coy Hill Date: 12/7/22 OPERATION PERMIT by: Sydney Holland Date: 12/30/22

AUTHORIZATION TO CONSTRUCT by: Coy Hill Date: 12/7/22 Existing System Inspected by: _____ Date: _____

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 104560 PIN# 4659-92-5352 .87 4669-02-2663 DATE July 18, 02

OWNER OR CONTRACTOR KFS Investments / Calkins Homes PHONE: Business _____ Home _____

ADDRESS 149 Yacht Cove Ln. Mooresville 28117

LOCATION 15-21N TR Shinnville Rd TL Brookglen DR. 1st creek Bear Right on Right (383 BROOKGLEN)

SUBDIVISION Brookglen BLOCK / SECTION 2 LOT 87 LOT AREA .97Ac SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 794 Date 12-9-03 ☑ New System ☐ Repair System Type: I. II. III. IV. V. VI

Pump Tank: 1000 Gallons; PT 283 Date 5-30-03 System Description: LPP BPS

Pump Make: Zoeller Model 1/2 HP Serial No. _____ Repair System Description: Same

Nitrification Field: No Fields 1 Square Feet 400/1600 Linear Feet 200 Maintenance Agreement Required: ☑ Yes ☐ No

No Lines 2@100' Trench Width 24" MIN 36" Max Trench Bottom Depth 36" Gravel Depth NA

☑ 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 ☐ Public ☐ Community

Comments:/Conditions: OR 36" MAX 90C

Remove any old barns / terraces in septic system area.

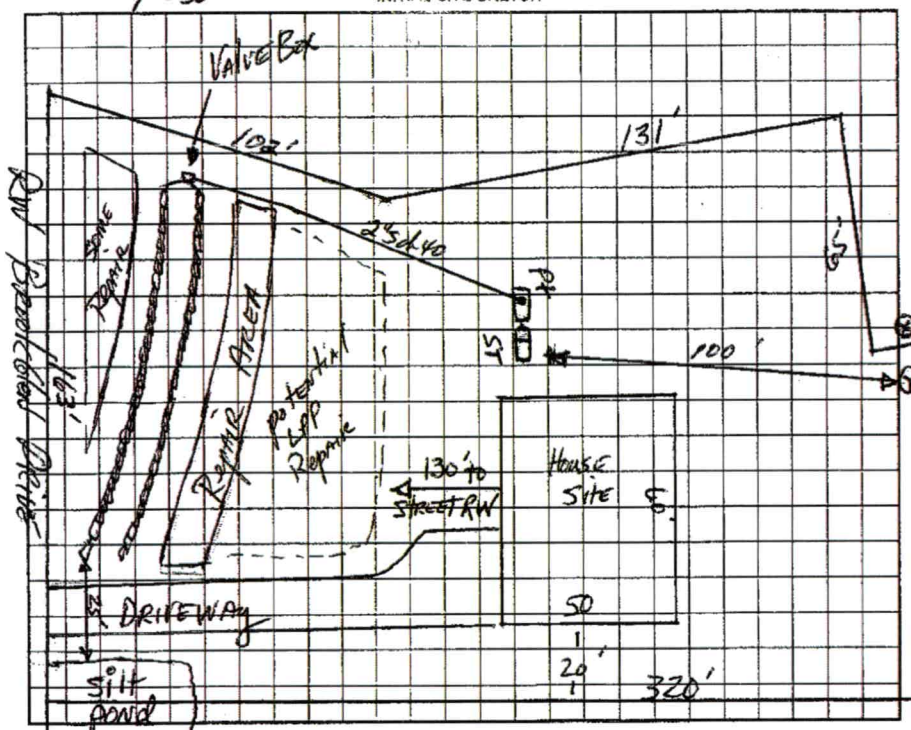
Comments:/Conditions: Checked tanks 8/22/03

3 panels each line 5/32" hole drilled

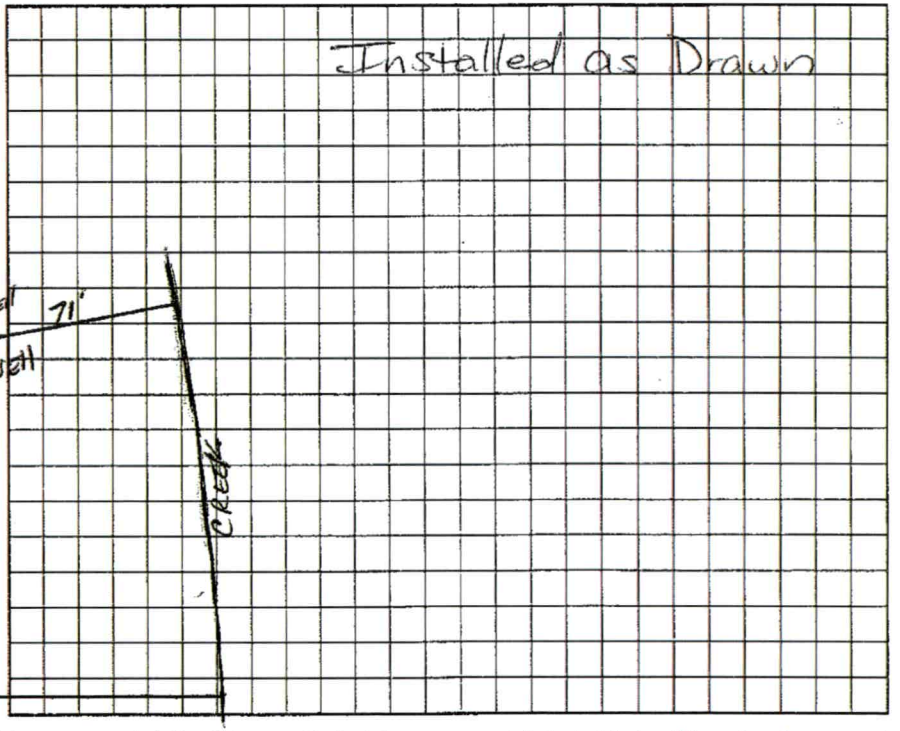
lines Checked 8/26/03

Pressure Checked 8/26/03

1"=50' 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.

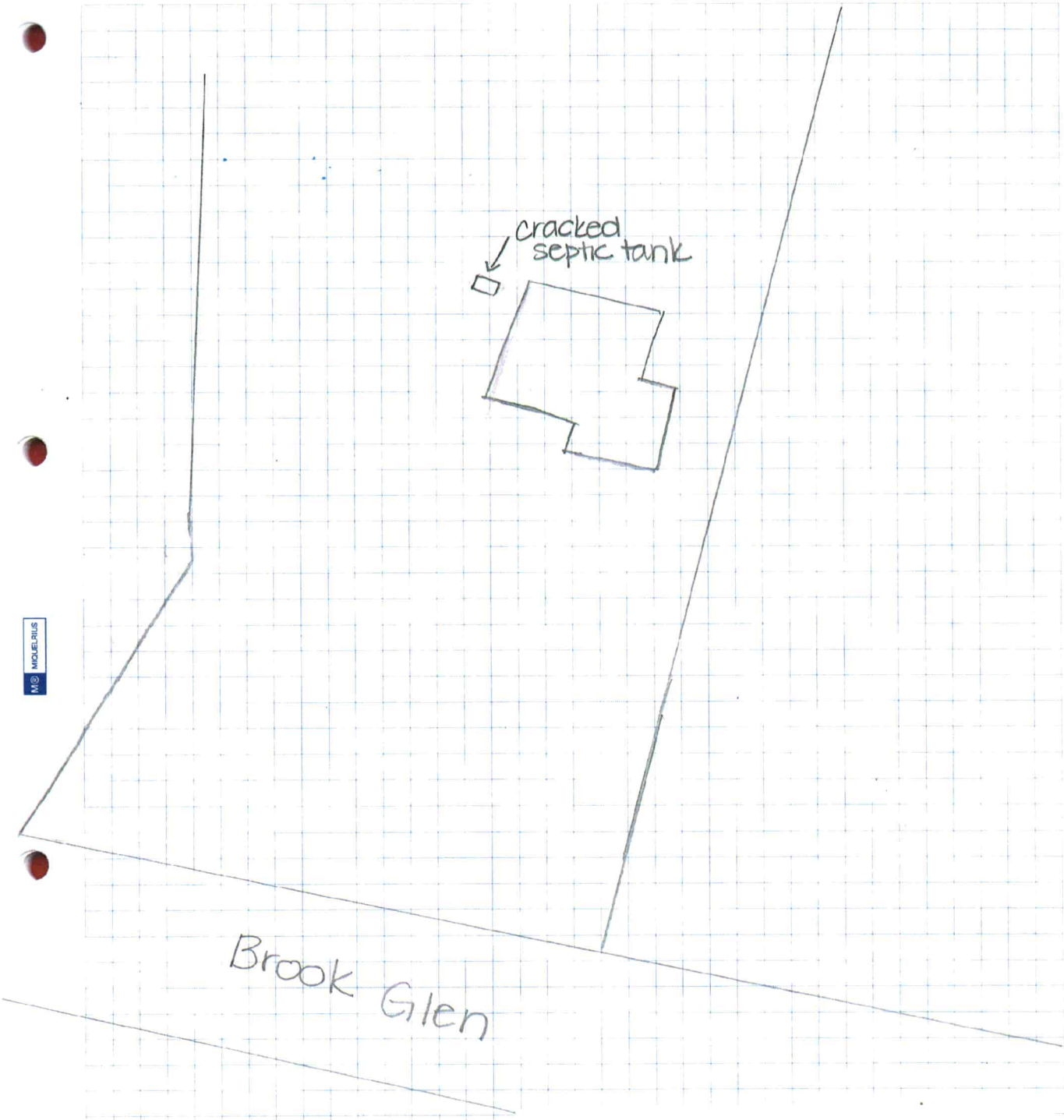
Signed: _____ date 8-9-02 Installed by: Willie Christenbury

Improvement Permit by: _____ RS date 7-18-02 Operation Permit by: _____ RS date 10/14/03

Authorization to Construct by: _____ RS date 6/12/03 Existing System Inspection by: _____ date _____

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

375 Brook Glen Dr



Address: 375 Brookglen Dr MVL
Current HO: John Cantwell **HO #:** 763-398-9021
# of Bed: 3 **# of Occupants:** 2
Foundation Type: (Crawlspace) Slab B/WP B/WOP
Water supply: Public (Well) **Other:** _____
Year Installed: 2003

NC