ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

PERMIT # 2023-17270

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

PIN # 4740 -- 50 -- 5674 ✓

APPLICANT/OWNER: DJ Property Group, LLC | APPLICANT ADDRESS: P.O. Box 124, Allenwood, NJ 08720-012

SITE ADDRESS: 141 Carlyle Rd, Troutman, NC 28166 ✓ | PHONE: (704) 999-8804 | ALT. PHONE –

SITE DIRECTIONS: I-77S to exit 42. (L) 115 N, (L) Flower House Loop, (R) Carlyle Rd | SAP CONTROLLED: ☐ YES ☐ NO

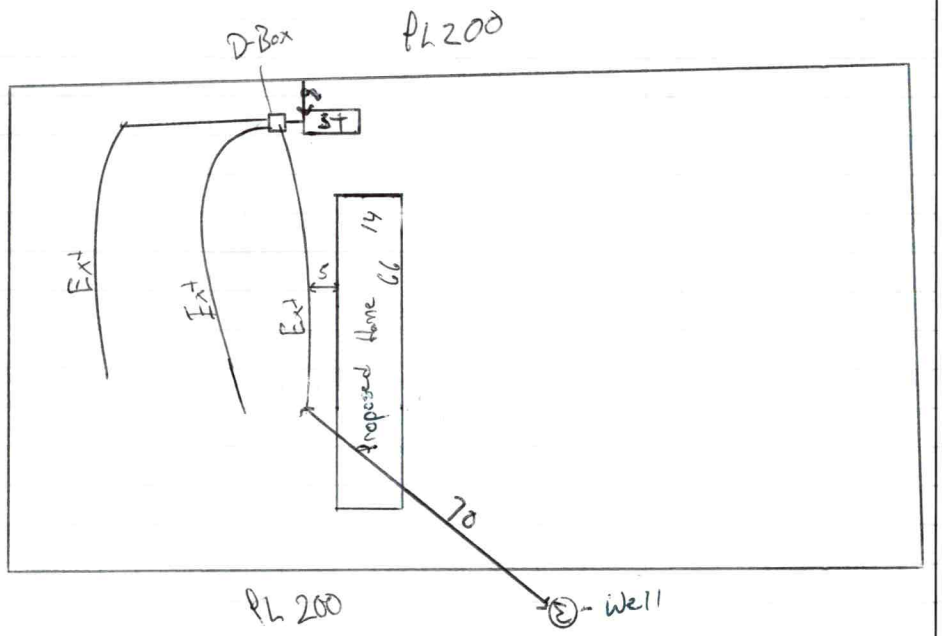
SUBDIVISION: Carlyle Farms MHP ✓ | SECTION: 51 | LOT # 1 ✓ | LOT AREA: .528 Ac | DESIGN FLOW: Ext | L.T.A.R.: Ext

Septic Tank	Ext (gal)	STB	Date	☐ 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:		☐ Other	No. Employees		☐ Public
# Nitrification Fields	Ext	# Lines	Ext	Linear Ft	Ext	Maintenance Agreement Required:	☐ YES ☑ NO	☐ Slab	☑ Crawl Space		☑ Community
Trench Width	Ext	Trench Bottom Depth(Low side)	Ext	Gravel Depth	Ext	☑ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Keep new home at least 5ft off lines.
Do not park, drive, or construct on existing system.

INITIAL SITE SKETCH

1=40



Carlyle Rd PL 100

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.

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 Online Signature | Date: | Installed by:

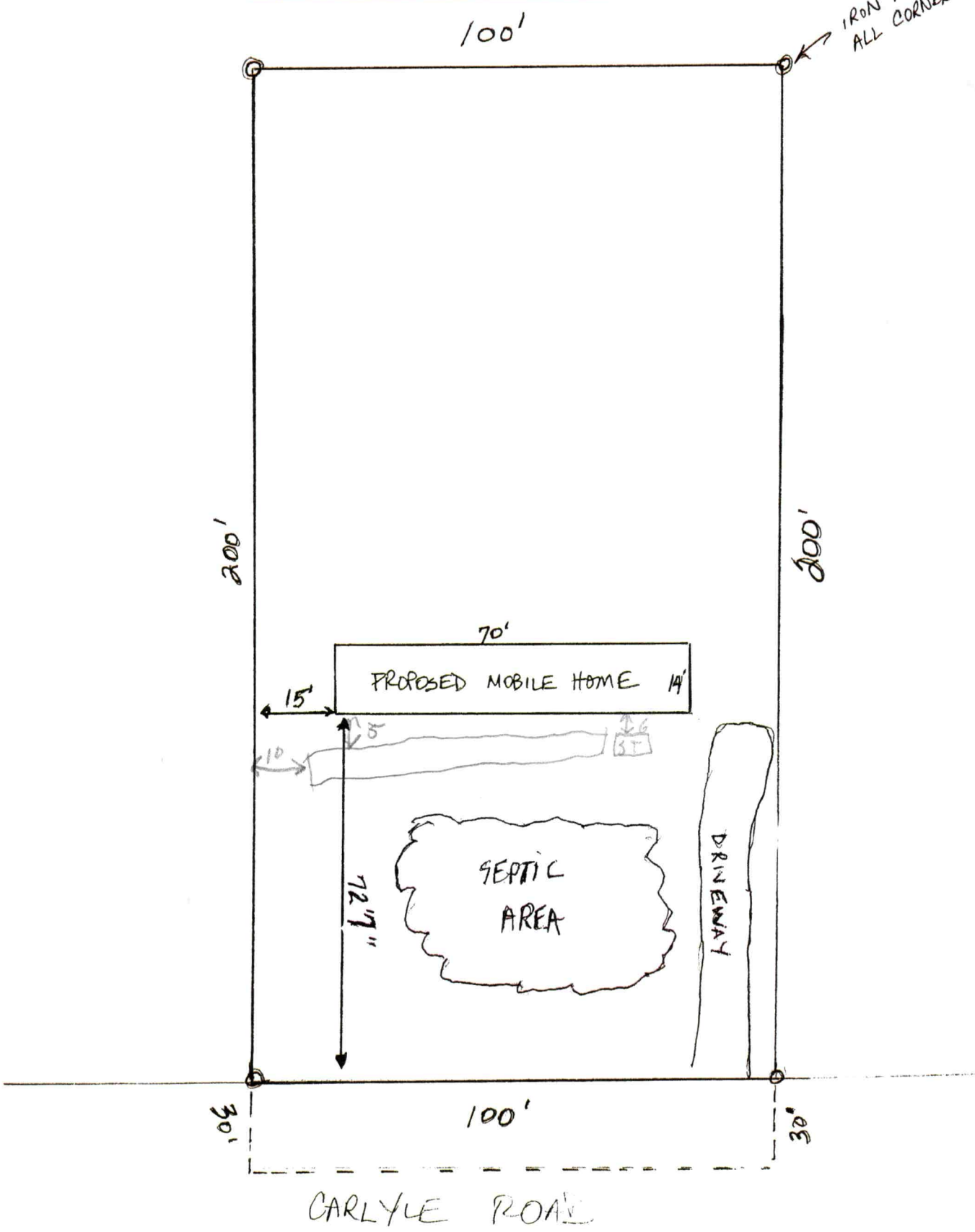
IMPROVEMENT PERMIT by: | Date: | OPERATION PERMIT by: | Date:

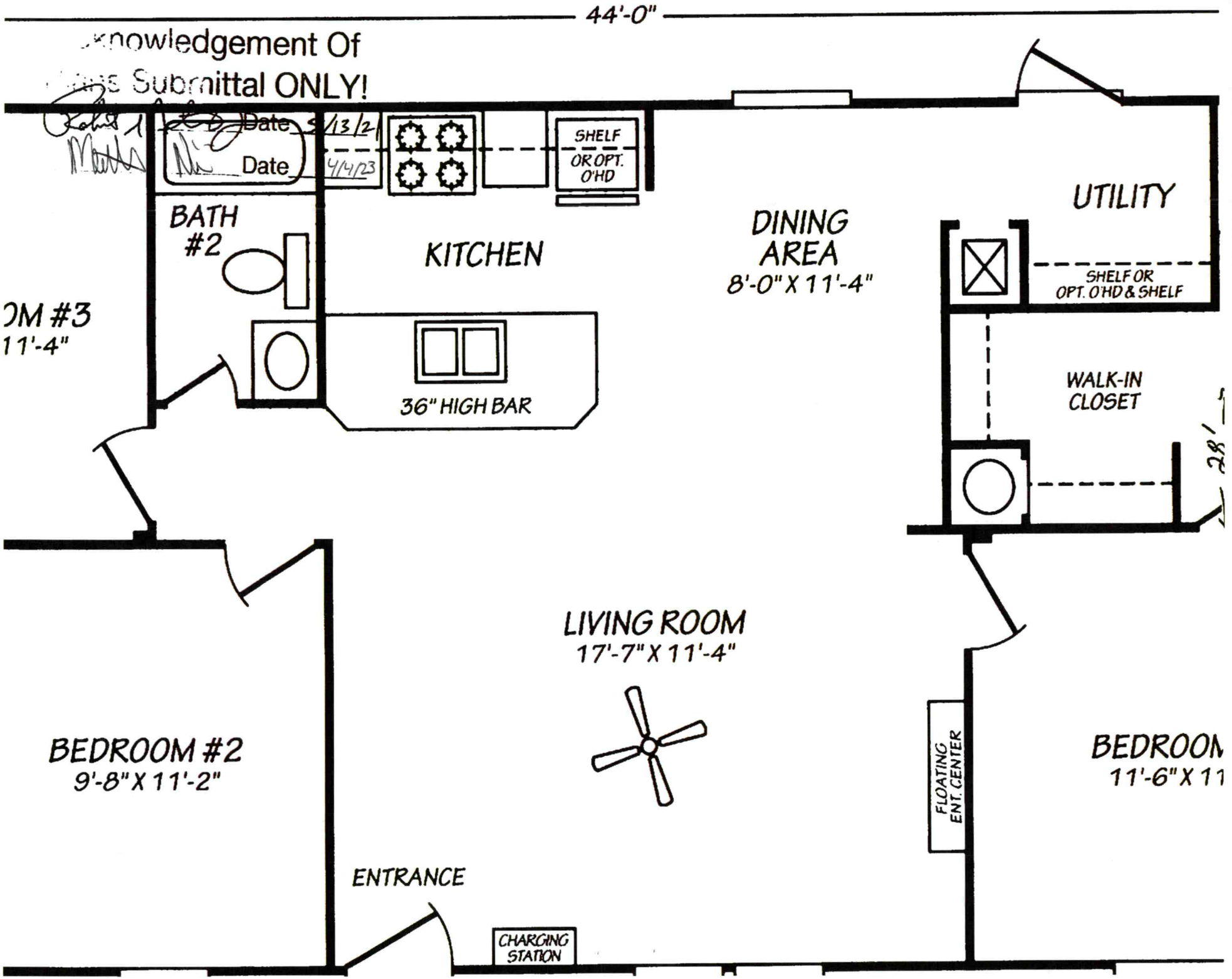
AUTHORIZATION TO CONSTRUCT by: | Date: | Existing System Inspected by: [signature] | Date: 4/12/23

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

191 CARLYLE RD

PARCEL# 4740505674




44'-0"
Knowledgement Of
Submittal ONLY!
Date 5/13/2
Date 4/4/23
SHELF
OR OPT.
O'HD
BATH
#2
KITCHEN
DINING
AREA
8'-0" X 11'-4"
UTILITY
SHELF OR
OPT. O'HD & SHELF
OM #3
11'-4"
36" HIGH BAR
WALK-IN
CLOSET
28'
LIVING ROOM
17'-7" X 11'-4"
BEDROOM #2
9'-8" X 11'-2"
FLOATING
ENT. CENTER
BEDROOM
11'-6" X 11
ENTRANCE
CHARGING
STATION

NC DEPARTMENT OF
HEALTH AND
HUMAN SERVICES

ROY COOPER • Governor
KODY H. KINSLEY • Secretary
HELEN WOLSTENHOLME • Interim Deputy Secretary for Health
MARK T. BENTON • Assistant Secretary for Public Health
Division of Public Health

Onsite Water Protection Branch
April 12, 2023

ROI Property Group, LLC
Raymond J. Gabler
PO Box 124
Allenwood, NJ 08720

Re: Approval No. JMB2977

Private Well Located Less Than 100' to a Septic System [Rule 15A NCAC 2C .0107(a)(2(C)]

Property location:
107 Marlo Loop
Troutman, NC 28166

Dear Mr. Gabler:

On April 5, 2023, the On-site Water Protection Branch received your request for a variance from the Well Construction standards, Title 15A North Carolina Administrative Code Subchapter 2C .0100. The request for a variance concerns a water supply well on the referenced property proposed to serve more than one connection.

Specifically, the variance request grants you permission to use an existing water supply well at a distance closer than the one-hundred-foot setback to a septic system. Achieving the one-hundred setback would be difficult given the challenges of the property.

Based upon information provided by the Iredell County Health Department, and the property owner, it is my finding that based upon current conditions as the site exist today (as well as the current proposal for use of the structure) you meet the conditions necessary for approval of a variance as specified by 15A NCAC .0118 (a) (1) and (2). On that basis and if the following conditions are met, the requested variance is approved:

1) The well/wellhead shall meet all current 2C. 0100 standards, including but not limited to being **properly grouted**, terminated at least 12" above land surface, properly sealed, having a thread-less sample tap etc.
2) A repair permit must be obtained from the Iredell County Health Department to bring the well into compliance with respect to any items in condition #1.
3) The well shall be sampled for the same parameters as required for a newly constructed well**.** If samples indicate contaminants, further repairs/treatment may be required.
4) No potential sources of groundwater contamination shall be stored near the wellhead.

The granting of this variance is for the well location only. It in no way relieves the owner or agent from other requirements of the North Carolina Well Construction Standards including, but not limited to the requirements in 15A NCAC 2C .0113(b) to repair or to abandon any well which acts as a source or channel for the migration of contamination. This approval does not imply sufficient water quality. Further, the approval does not relieve your responsibility to comply with any other applicable Federal, State, or local laws or regulations.

If you have any questions regarding this variance, please contact me at (828) 713-3335.

Sincerely,

John M. Brooks R.E.H.S, MS