ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 2023 - 19387

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM / Repair PIN # 4714 -- 94 -- 2529

APPLICANT/OWNER: David Ivey APPLICANT ADDRESS: 254 Gilbert Road, Statesville, NC 28677

SITE ADDRESS: 254 Gilbert Rd, Statesville, NC 28677 PHONE: - ALT. PHONE -

SITE DIRECTIONS: (L) N Center St, (R) W Water St, (R) West End Ave, (R) W Front, (L) Newton Dr, (L) Gilbert

SAP CONTROLLED: ☐ YES ☐ NO

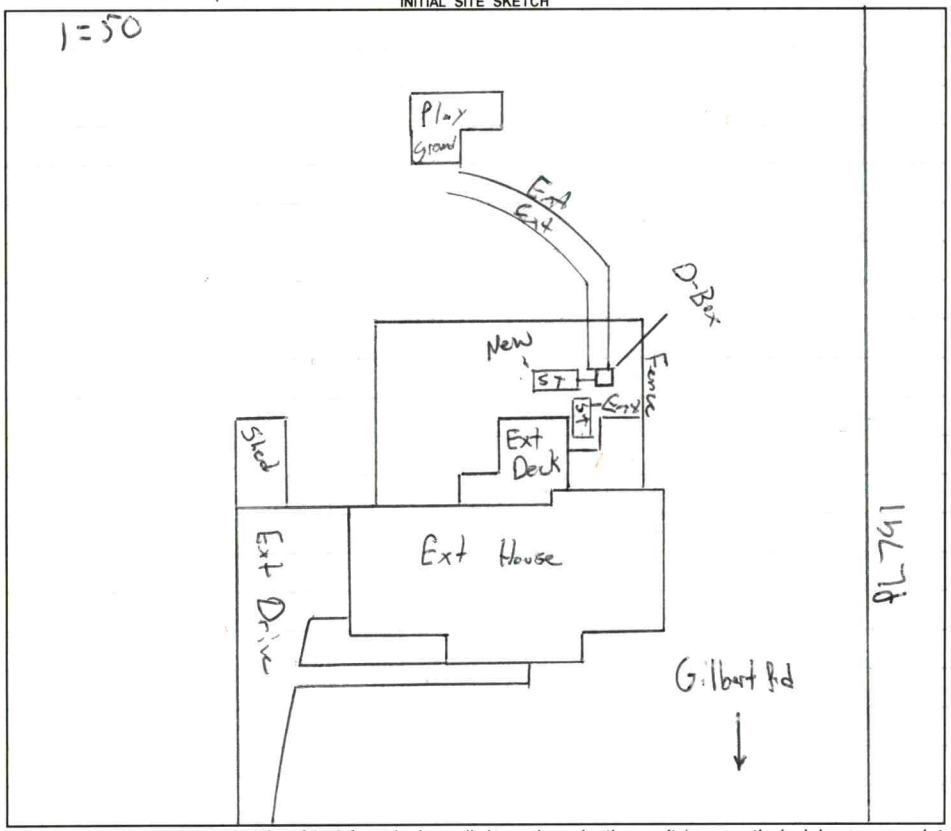
SUBDIVISION: - SECTION: - LOT # 5-6 LOT AREA: 6.41AC DESIGN FLOW: Ext L.T.A.R.: Ext

Septic Tank	1000 (gal)	STB	760	Date	2/16/23	☐ New System	☑ Repair	☐ Expansion	System Type: I (II) III IV V VI
Pump Tank	(gal)	PT		Date		System Description: -			
Pump Make		Model		Serial #		Repair System Description:	Tank Replacement		
# Nitrification Fields	Ext	# Lines	Ext	Linear Ft	Ext	Maintenance Agreement Required:	☐ YES	☑ NO	
Trench Width	3 Ext	Trench Bottom Depth(Low side)	Ext	Gravel Depth	Ext	☑ GRAVITY	☐ PRESSURE		

☑ Residence	No. Bedrooms	4	**Water Supply**
☐ Business	No. Persons	8	☐ Private
☐ Other	No. Employees		☑ Public
☐ Slab	☐ Crawl Space		☐ Community
☑ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Pump, Crush, fill old tank. Place new tank where gravity can be achieved. Existing D-Box may need to be replaced.

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: Online Signature Date: Installed by: Lentz Wastewater

IMPROVEMENT PERMIT by: Matt Wilson Date: 3/27/23 OPERATION PERMIT by: Sarah Bradley Date: 4/13/23

AUTHORIZATION TO CONSTRUCT by: Matt Wilson Date: 3/27/23 Existing System Inspected by: Date:

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

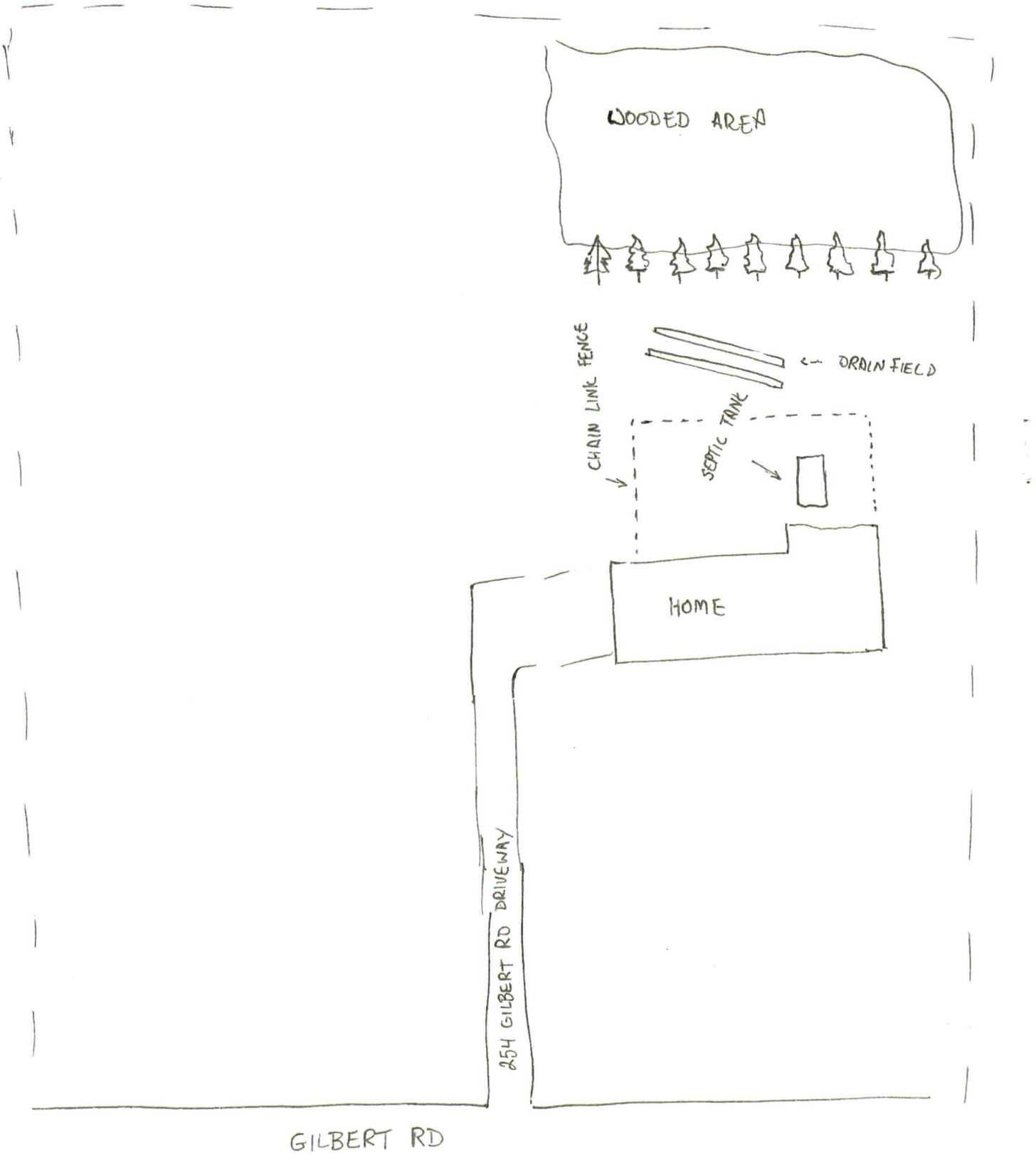
Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

254 Gilbert Road - 6.5 acre lot

~~OVER~~

OWNERS DAVID W IVEY
RHONDA OOSEY IVEY



OWNER OR CONTRACTOR Gladys Bruce DATE 3/26/79 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION Hwy. 64-70 across 3rd Creek. T.R. on Ralph Gilbert Rd # 1513 House on Rt. just above Trailer Park. Back off of Road. S. R. No. _____

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____

House (✓) Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 3 No. Bathrooms 3

Garbage Disposal Unit	Yes ( )	No (✓)
Auto. Dishwasher	Yes (✓)	No ( )
Auto. Wash. Machine	Yes (✓)	No ( )
Site Suitable	Yes (✓)	No ( )

Lot Area 3 Acres

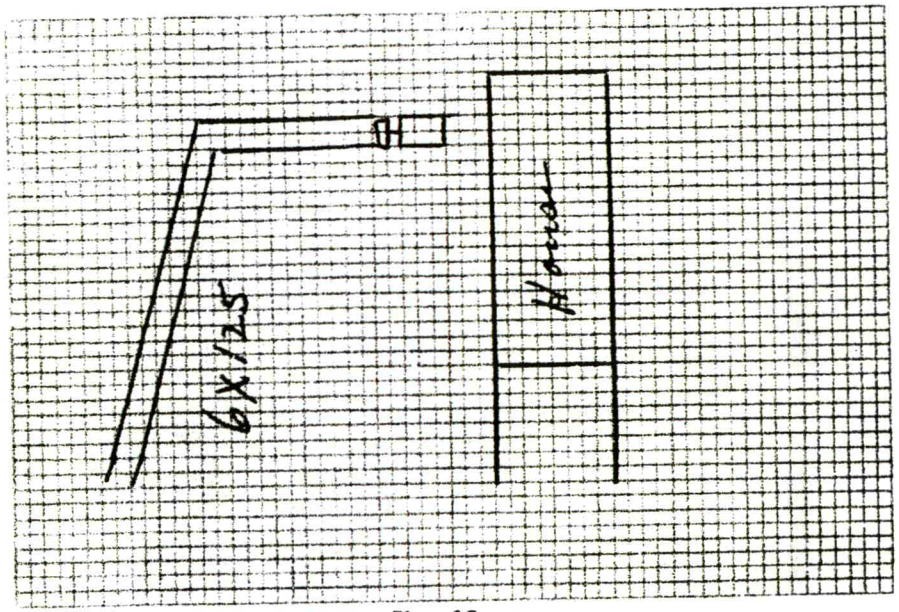
Character & Porosity of Soil Prev Suitable

Percolation Rate _____

Topography Slope to rear of lot Low

Depth to Water Table _____

Rock or other impervious formations None



Plot of System

Size of Tank 1250 Gals.

Nitrification Field:

No. of Lines 2

Sq. Ft. 750 Linear Ft. 250

Depth of Stone in Lines 16"

Water Supply: Individual (✓)
Public ( )

Installed by Hoke Septic Tank Co.

IMPROVEMENTS PERMIT BY _____

COMMENTS: Surface Water should be diverted away from Septic Tank + lines.

CERTIFICATE OF COMPLETION BY E. A. Stevenson DATE 3/26/79

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.



Tax Map Information

• PIN	4714942329,000
• Address	254 GILBERT RD
• Account #	Acct 77381879
• Tax Owner	IVEY DAVID W
• Mailing Address	254 GILBERT RD
•	STATESVILLE, NC 28677
• GIS Owner	IVEY DAVID W+RHONDA J
• Deed Info	2897 / 1469 - WD - 20220221
• Tax Acres	6.41 AC
• Lot #	5-6
• Description	PRICE SR1513
• Zoning	R20
• Old Parcel #	1408L00000B040
• Bldg Value	$206,850
• OBXF Value	$16,750
• Land Value	$56,920
• Total Value	$280,520
• Defer Value	$0
• Tax Districts	-ALLCNTY FIRE- -

IREDELL COUNTY, NC

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

Iredell County, North Carolina makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 02/24/2023
Data updated 02/24/2023

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.