ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # 2023-234541

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

PIN # 3783 -- 25 -- 8667

APPLICANT/OWNER: Mike Seadorf APPLICANT ADDRESS: 566 Lookout Dam Rd, Statesville

SITE ADDRESS: 566 Lookout Dam Rd, Statesville 28625 PHONE: 704-634-1000 ALT. PHONE –

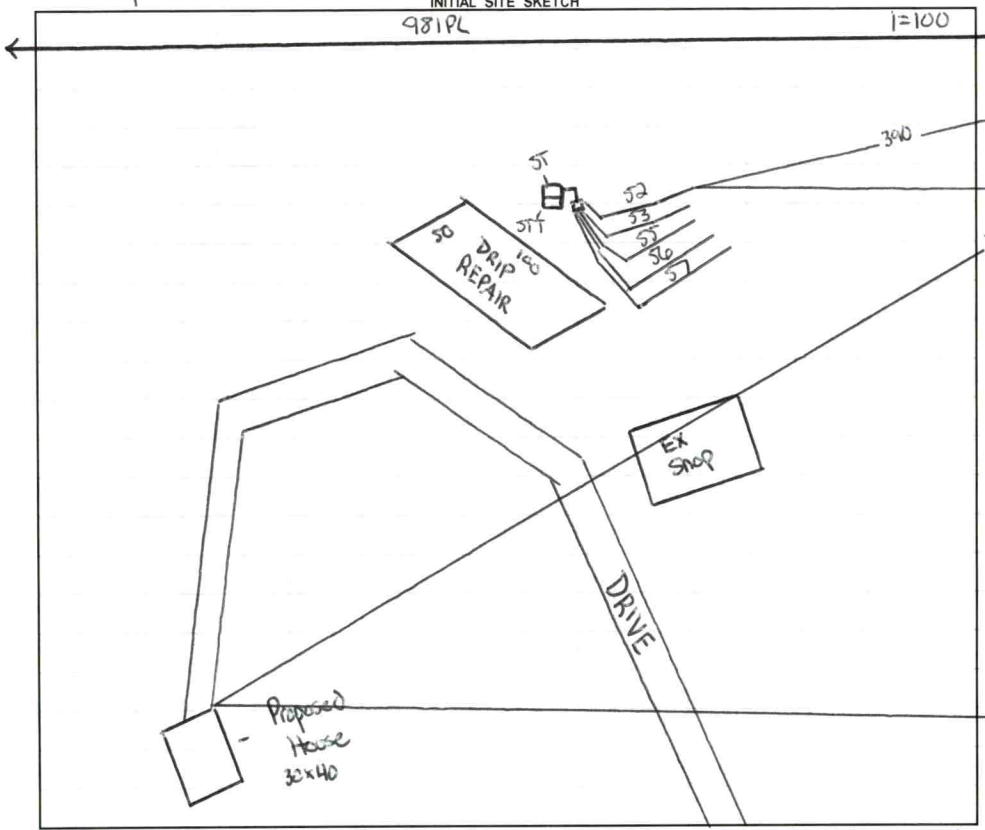
SITE DIRECTIONS: Sharon School - Lookout Dam SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: River Rock Farms SECTION: – LOT # Tract 2 LOT AREA: 13.6005 acres DESIGN FLOW: 360 gpd L.T.A.R.: 0.25 (I)/0.1(R)

Septic Tank	EX	(gal)	STB		Date		☐ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	3	Water Supply	
Pump Tank	EX	(gal)	PT		Date		System Description:	50% reduction			☐ Business	No. Persons	6	☒ Private	
Pump Make		Model			Serial #		Repair System Description:	TS11 DRIP			☐ 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	–		☒ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing		☐ Basement w/o plumbing		

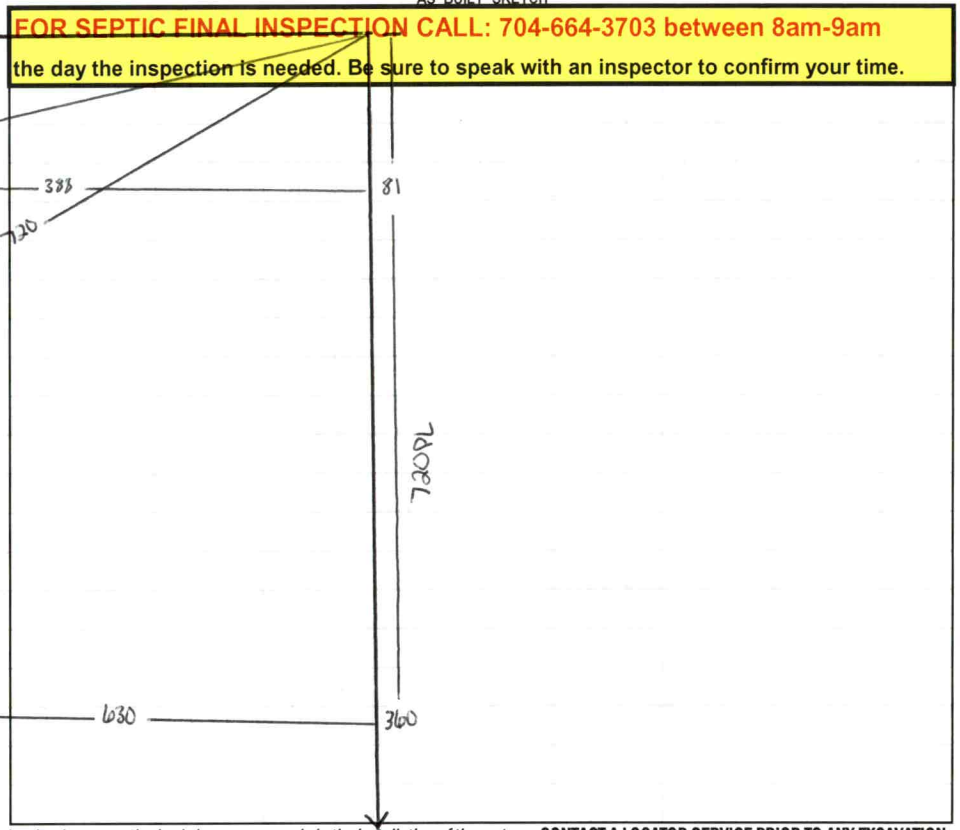
Comments / Conditions: System appeared to be working at time of permit. Grinder pump must be installed for house. Keep camper site disconnected.

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.



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: _____

IMPROVEMENT PERMIT by: _____ Date: _____ OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: _____ Date: _____ Existing System Inspected by: Cary Whit Date: 5/24/23

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? _____	

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP - 317080

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

PIN # 5783 -- 25 -- 8667

APPLICANT/OWNER: MIKE SEADORF APPLICANT ADDRESS: 135 RUSHING WATER LANE, TROUTMAN, N.C. 28166

SITE ADDRESS: 566 LOOKOUT DAM ROAD, STATESVILLE, N.C. 28625 PHONE: 704-634-1000 ALT. PHONE —

SITE DIRECTIONS: (W) ON 40, (R) ON SHARON SCHOOL, (L) ON WALNUT TREE, (L) ON LOOKOUT DAM, LOT ON (R) SAP CONTROLLED: ☐ YES ☑ NO REPAIR

SUBDIVISION: RIVER ROCK FARMS SECTION: — LOT # TRACT 2 LOT AREA: 13.605 DESIGN FLOW: 360GPD L.T.A.R.: 0.25 (0.1)

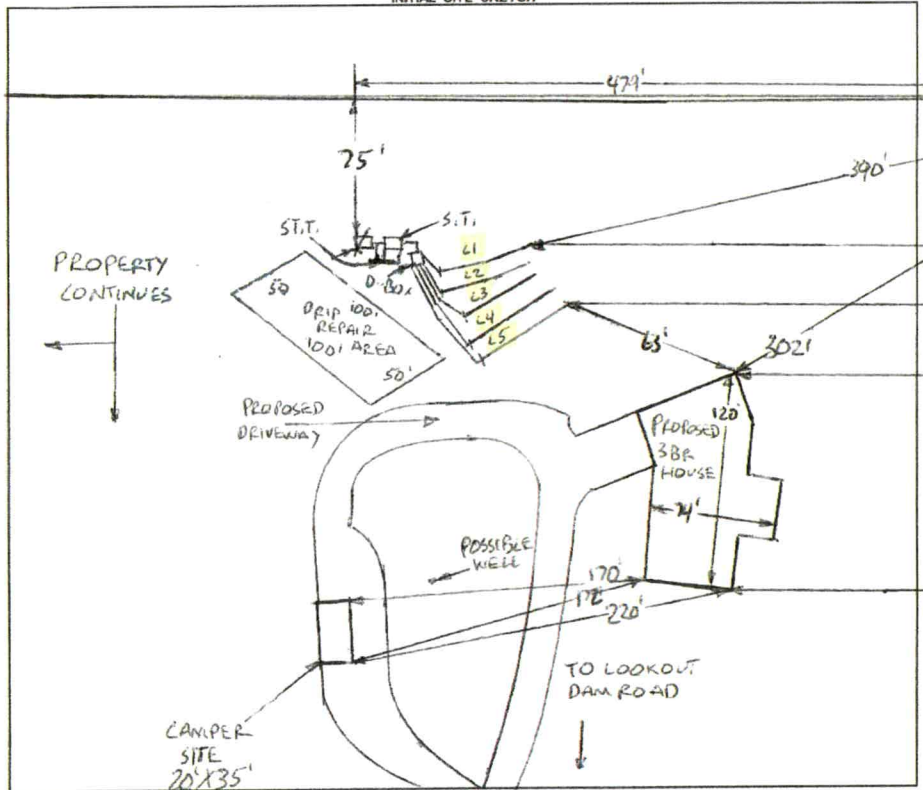
Septic Tank	1000	(gal)	STB 160	Date	6-10-2021	☐ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 3
Setting Tank	1000	(gal)	PT STB 160	Date	6-10-2021	System Description: 50% REDUCTION - HORIZONTAL PPBPS				☐ Business	No. Persons 6
Pump Make			Model			Repair System Description: TSII DRIP IRRIGATION				☐ Other	No. Employees —
# Nitrification Fields	1	# Lines	5	Linear Ft	240FT	Maintenance Agreement Required:	☐ YES	☑ NO		☑ Slab	☐ Crawl Space
Trench Width	36 IN	Trench Bottom Depth(Low side)	14 IN	Gravel Depth	—		☑ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: INSTALL ON CONTOUR, INSTALL ON 4FT CENTERS, UTILIZE D-BOX TO ACHIEVE EQUAL DISTRIBUTION DO NOT EXCEED A 20IN MAX TRENCH DEPTH, 8IN OF COUNTY APPROVED COVER REQUIRED

EXISTING SYSTEM REQUIRED TO VERIFY CAMPER SITE IS DISCONNECTED FROM SYSTEM BEFORE HOUSE CAN BE BUILT.
UTILIZE GRINDER PUMP FOR BOTH HOUSE AND CAMPSITE

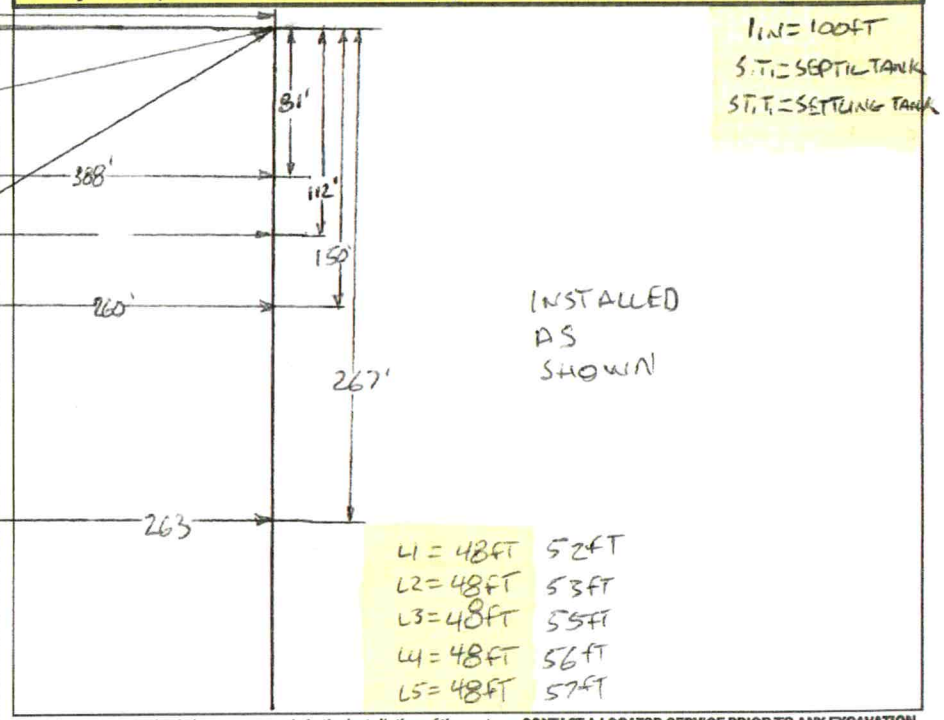
INITIAL SITE SKETCH



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.

1 IN = 100FT
S.T. = SEPTIC TANK
ST.T. = SETTLING TANK



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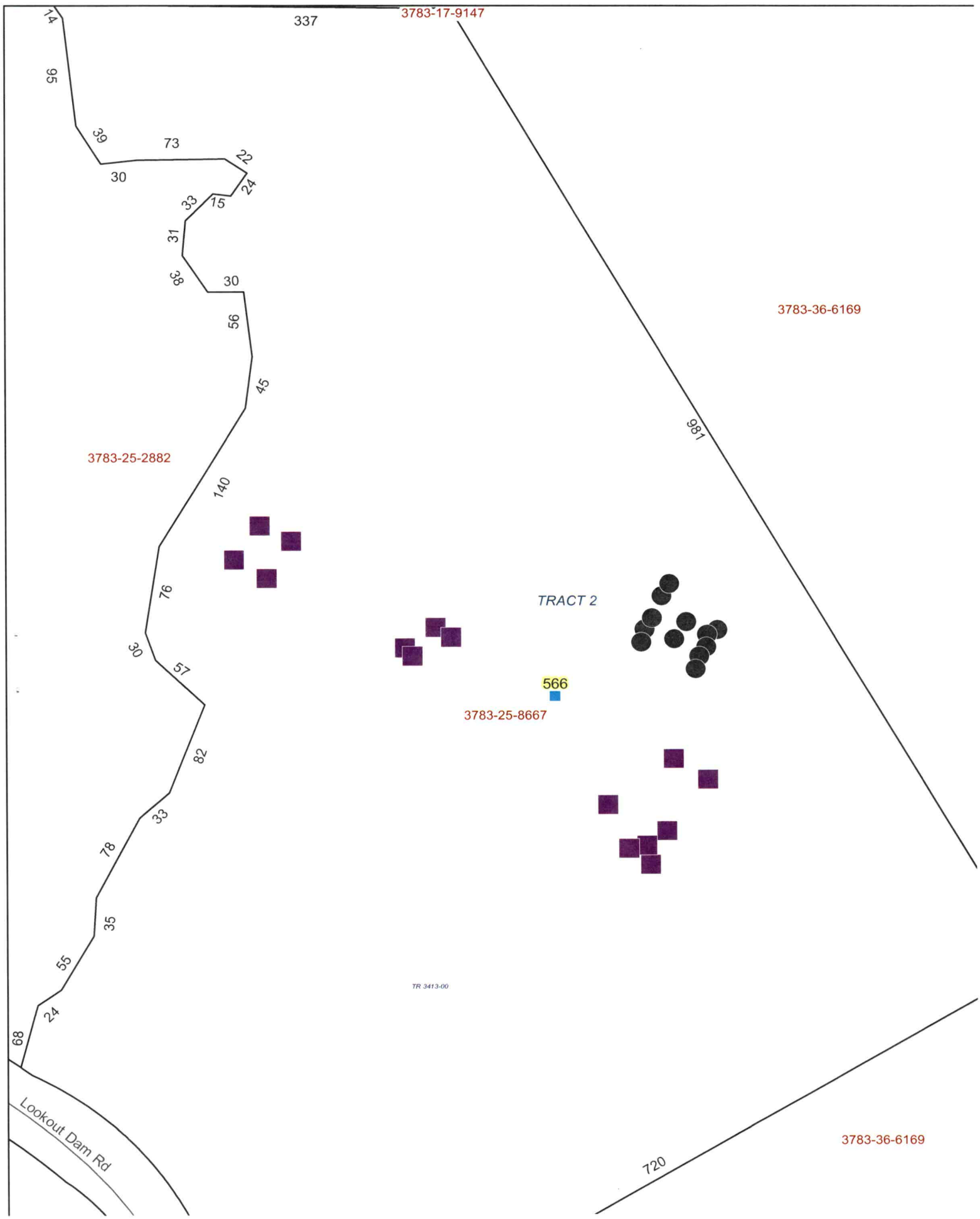
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 7-16-21 Installed by: BARNES BACKHOE + GRADING

IMPROVEMENT PERMIT by: Bryant Cowlitz Date: 7-16-2021 OPERATION PERMIT by: Bryant Cowlitz Date: 8-12-2021

AUTHORIZATION TO CONSTRUCT by: Bryant Cowlitz Date: 7-16-2021 Existing System Inspected by: Date:

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


337
3783-17-9147
14
96
39
73
22
30
24
33
15
31
38
30
56
45
3783-36-6169
981
3783-25-2882
140
76
TRACT 2
30
57
566
3783-25-8667
82
33
78
35
55
24
68
TR 3413-00
Lookout Dam Rd
720
3783-36-6169

PERMIT SNAPSHOT REPORT OSWP-2023-23454 FOR IREDELL COUNTY

Permit Type:	Environmental Health OSWP	**Project:**		**App Date:**	04/27/2023
Work Class:	EH Existing Septic System	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Whicker, Cory	**Approval Expire Date:**	

Description: Existing 3BR Septic installed under permit AP-317080. This is for permits of the 2br House and Accessory building to verify setbacks

Parcel: 3783258667.000 Main	**Address:** 566 Lookout Dam Rd Statesville, NC 28625 Main	**Zone:** RA(Residential Agricultural District)

Property Owner	Applicant/Authorized Agent
Mike Seadorf	Mike Seadorf
566 Lookout Dam Rd	566 Lookout Dam Rd
Statesville, NC 28625-9687	Statesville, NC 28625-9687
Business: (704) 634-1000	Business: (704) 634-1000

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	All proposed structure dimensions	2 BR House is 28'W x 40'L. Accessory Building is 40'W x 60'L	What are the proposed structures	Accessory Building, New Single Family Residence
If other Addition/Structure, please explain		Maximum Number of Bedrooms	2	Number of Occupants	3
Foundation Type	Crawl Space Foundation	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
If existing, Year existing system installed	2021	Front Setback	35	Back Setback	35
Left Setback	15	Lake/Stream Setback	50	Right Setback	15
Additional Unique Setbacks Apply	Yes	Zoning Notes/Addendums	Lots with a perennial stream: Must meet both the 50-foot setback from the streambank and the 35-foot setback from the rear property line for any structure.		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Mike_Seadorf_4/27/2023.jpg	04/27/2023 10:04	Seadorf, Mike		Uploaded via CSS
DOC TO AUTHORIZE AN OWNER 3_18_v1.pdf	04/27/2023 14:46	Nebel, Barbara	Available Online	Authorize to Act as Agent
Septic Records_v1.pdf	04/27/2023 14:46	Nebel, Barbara	Available Online	Additional Supporting Information
Site Plan_v1.pdf	04/27/2023 15:07	Horton, Amanda	Available Online	Site Plan

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2023-88149	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	05/03/2023			05/03/2023 11:41	05/03/2023 11:41

Inspectors: Bracken, Sarah (Primary)

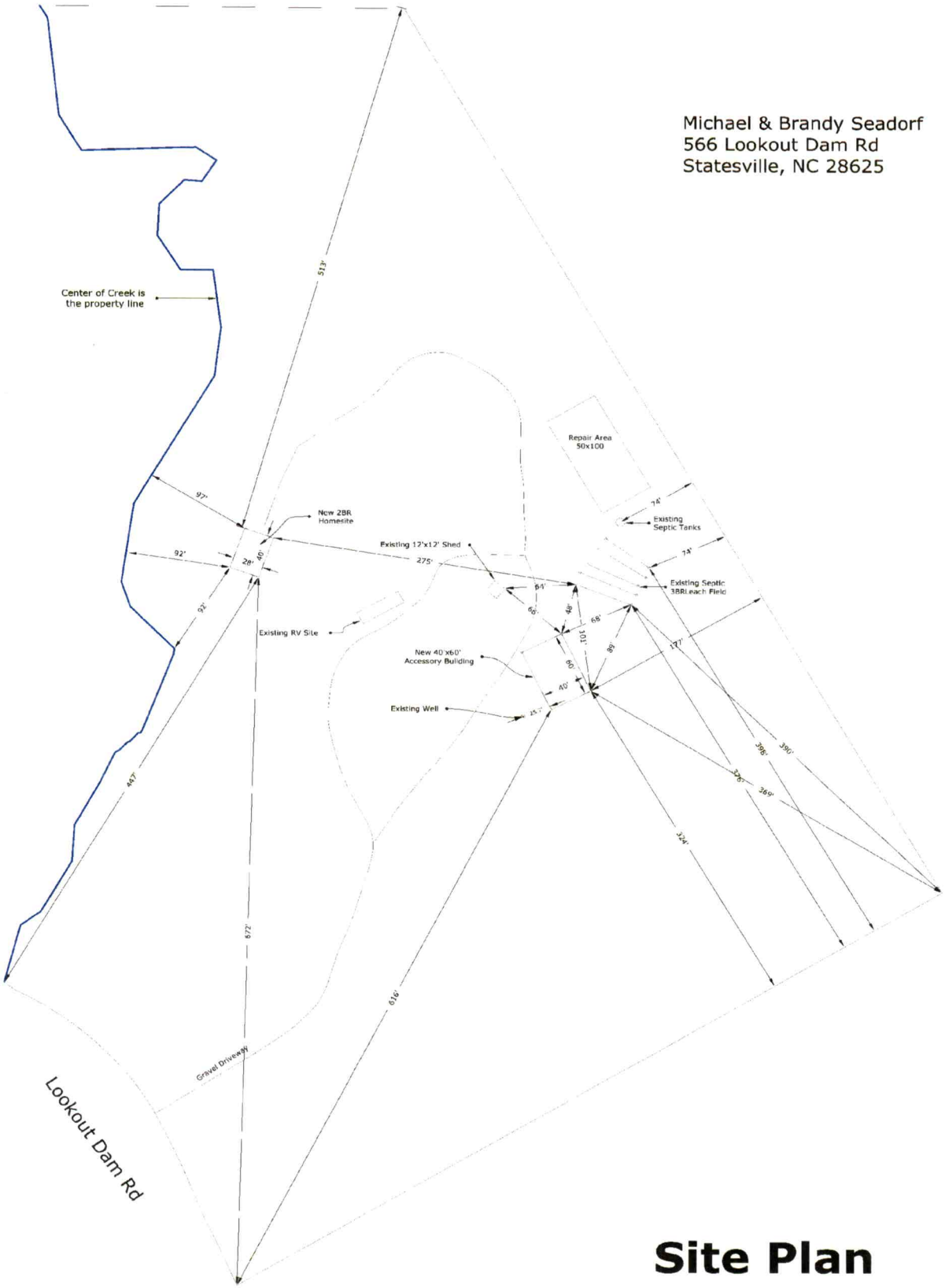
Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Note	Created By	Date and Time Created
1. Checked with Rich--perennial stream 50' off of stream. checked with Johnny on the flood zone and he said all looks good.	Amanda Horton	04/27/2023 15:14
2. Gate is locked, meeting owner 5/3/23 8:00	Sarah Bracken	05/02/2023 7:45

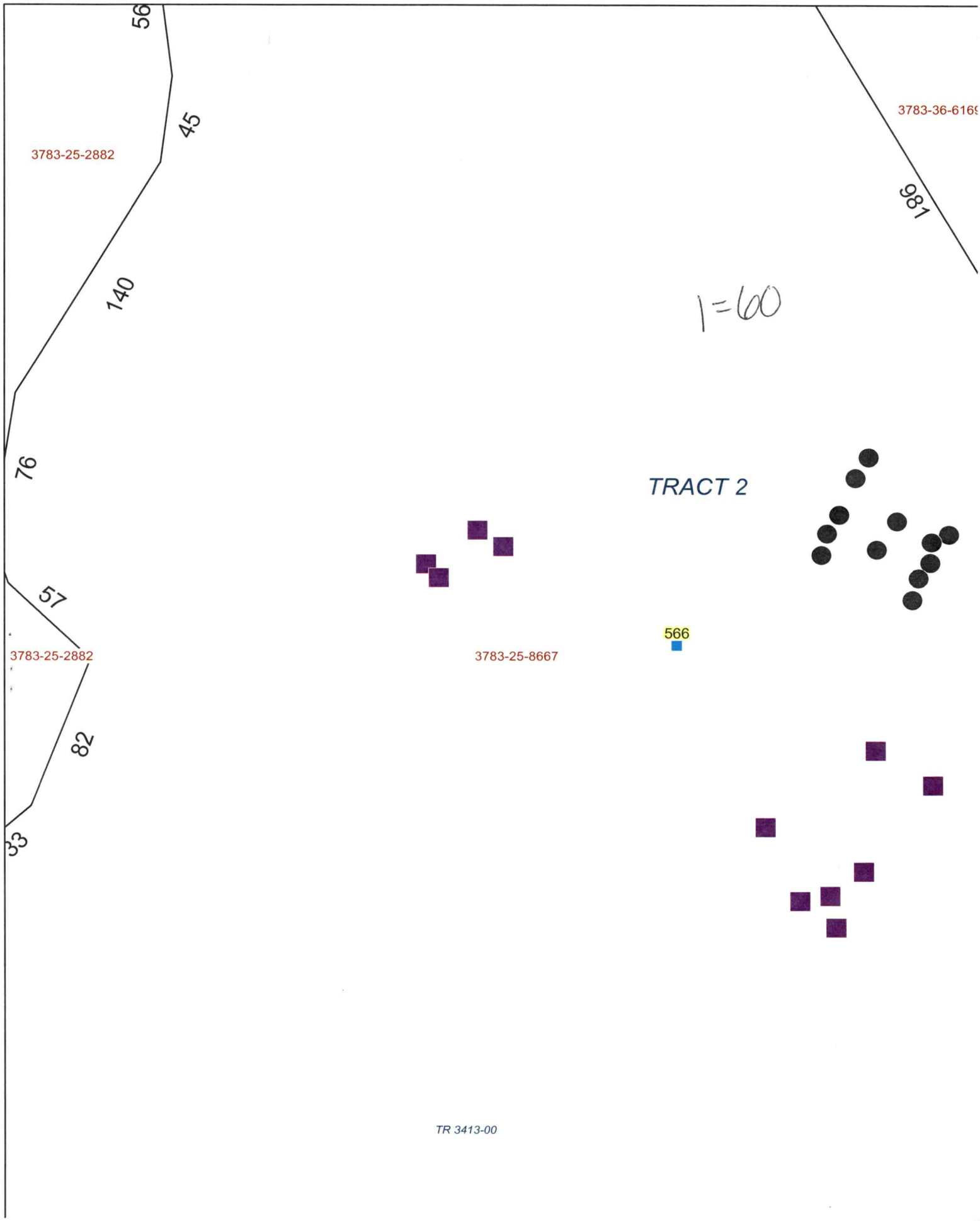
PERMIT SNAPSHOT REPORT (OSWP-2023-23454)

Invoice No.	Fee		Fee Amount	Amount Paid
INV-00013090	Existing System Inspection		$250.00	$250.00
	Iredell Zoning Permit Fee		$75.00	$75.00
	Iredell Zoning Tech Fee		$2.25	$2.25
		Total for Invoice INV-00013090	$327.25	$327.25
		Grand Total for Permit	**$327.25**	**$327.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		04/27/2023 14:46	04/27/2023 14:46
Confirm application complete v.1	Generic Action		04/27/2023 14:46
Environmental Health Review v.1			
Environmental Health Approved For Building Permit v.1	Generic Action		
Lot Readiness Verification v.1		05/03/2023 11:41	
Existing System Inspection v.1	Inspection		
OSWP Septic Preliminary Site Visit v.1	Inspection	05/03/2023 11:41	05/03/2023 11:41
Zoning Review v.1		04/27/2023 14:46	05/01/2023 8:38
Fees Paid v.1	Generic Action		05/01/2023 8:38
~~Floodplain Admin Overview v.1~~	Task		04/27/2023 15:16
Iredell County Zoning Approval v.1	Task	04/27/2023 14:46	05/01/2023 8:38
Issue Invoice v.1	Generic Action		04/27/2023 15:17
Fees v.1		04/27/2023 15:17	05/01/2023 8:12
Issue Invoice v.1	Generic Action		04/27/2023 15:17
Fees Paid v.1	Generic Action		05/01/2023 8:12
Permit Completion Process v.1			
Issue Permit/Complete v.1	Generic Action		


Michael & Brandy Seadorf
566 Lookout Dam Rd
Statesville, NC 28625
Center of Creek is the property line
513'
97'
92'
28'
40'
New 2BR Homesite
Existing 12'x12' Shed
275'
Repair Area 50x100
74'
Existing Septic Tanks
73'
Existing Septic 3BR Leach Field
84'
68'
48'
68'
101'
89'
177'
Existing RV Site
New 40'x60' Accessory Building
60'
40'
Existing Well
45'
92'
447'
672'
616'
324'
396'
376'
389'
Gravel Driveway
Lookout Dam Rd

Site Plan


56
45
3783-25-2882
3783-36-6169
981
140
1=60
76
TRACT 2
57
566
3783-25-2882
3783-25-8667
82
33
TR 3413-00