IREDELL COUNTY

PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
202735
Issue Date: 04/10/2014

ZONING PERMIT

Open Space

Parcel Number	Street Address	Jurisdiction
4703467950.000	155 ADKINS LANE, STATESVILLE, NC 28677	STATESVILLE

Owner Information	Applicant Information
Owner: TROUTMAN FAMILY LTDP RLLLP	Applicant: ABEE'S CLEARING & GRAD
Address: ,	Address: 2381 US HIGHWAY 64 WEST MOCKSVILLE, NC 27028
Phone:	Phone: 704-239-3693

Use Requested	Zone Code
MODULAR HOME	R20

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
.631	35.00	35.00	15.00	15.00	PACL	X

Remarks:

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Applicant: _____ Date: _____

Permit Number	9599	TOTAL FEES:	$ 77.25

202735
EFT-826329

IREDELL COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
Application for IMPROVEMENT PERMIT, AUTHORIZATION TO CONSTRUCT, or EXISTING SYSTEM INSPECTION

(THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED - APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS)

1. APPLICATION FOR: ___ Improvement Permit ___ Authorization To Construct ✓ BOTH ___ Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application
The following optional attachments may also be submitted: *Place check ( ) beside whichever is submitted if applicable*
___ Survey Plat, Scaled no more than 1 Inch = 60 Feet
✓ Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. Applicant Information:

Keith & Toni Hickernell (Applicant Name)	117 Canfield Dr. Olin (Mailing Address)	(Not) 755-3291 (Home Phone #)	Deena 704-239-3693 (Alternate Phone #)
Trautman Family LTDP (Owner Name)	332 Davie Ave. Statesville (Mailing Address)	(Home Phone #)	(Alternate Phone #)

4. Property Information:

155 Adkins Ln (Street Address)	Morrow Meadows (Subdivision Name)	Lot #28 (Section/Phase and Lot Number)

Driving Directions: 70W - (R) N. Shady Rest Rd. (R) Adkins Ln
property in cul-de-sac on left.

5. RESIDENTIAL Site Development Information: *(Check or Complete ALL that apply)*

(✓) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System
( ) Other ___

Maximum Number of Bedrooms 3
Maximum Number of Occupants 5
If Expansion, Current Number of Bedrooms ___

(✓) Crawl Space Foundation?
( ) Concrete Slab Foundation?
( ) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non-Residential Site Development: Type of Business
Square Footage of Building
Maximum Number of En
Maximum Number of Sea

6. Proposed Water Supply:

(✓) New Well ( ) Existing Well ( ) Community W

7. Desired Septic System Type: *(You may rank in order of pr*

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified

8. Please Answer The Following To The Best of Your Ability:

( ) Yes (✓) No
( ) Yes (✓) No
( ) Yes (✓) No

- Flagged structure needs to match site plan.
- Lines surveyed in
- Backhoe Pits
6-3-14
Deny Application

I have read this application and certify that the information provided herein is true, com
entry to conduct necessary inspections to determine compliance with applicable laws and
and labeling of all property lines and corners and making the site accessible so that a com

9. Signature: Deena Allen 4/8/14
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEATLH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAGE 2: *SITE PLAN WORKSHEET*

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!*

Place an (X) beside each item as you complete the site plan:

- ✓ Property Line measurements are clearly identified...
- ✓ All proposed structures are indicated...
  SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site
- ✓ Front and side setbacks from property line...
- ✓ Preferred driveway location and configuration, preferred well location...
- ✓ Area you prefer your septic system to be placed...
- ✓ North arrow, or other sufficient indicator of direction...

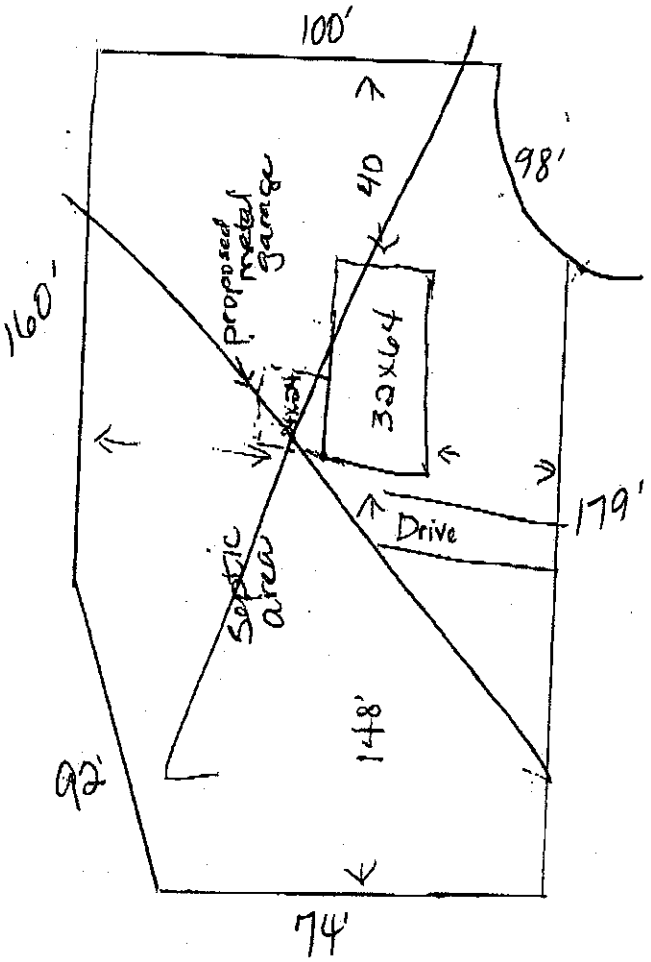
Circle N/A on the following if appropriate:

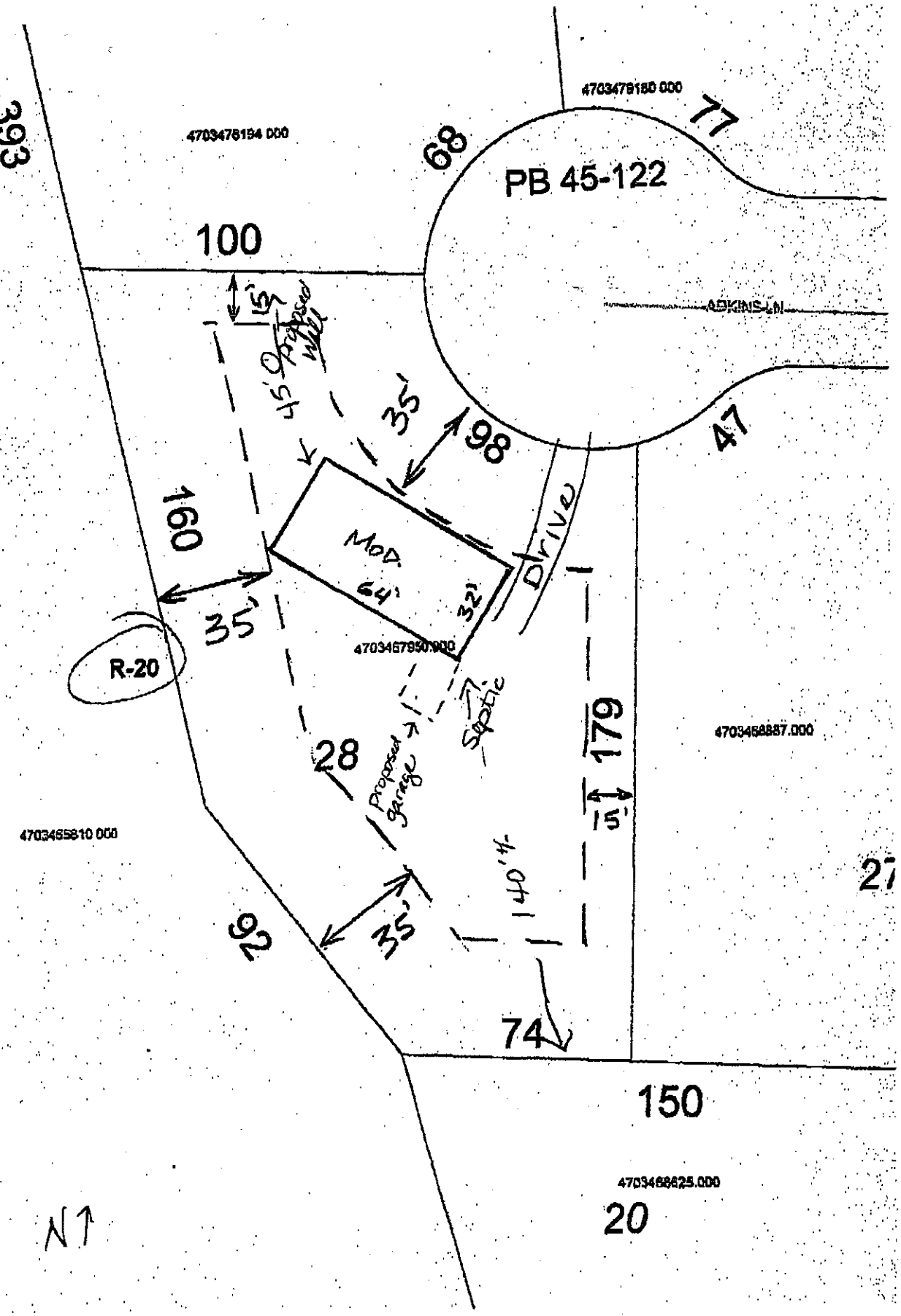
- Location of septic systems and wells within 100' of your property... N/A
- Location of easements and rights of ways on your property... N/A
- Location of any designated wetlands on the property... N/A

Signature: Deesa Abee
REQUIRED property owner or owner's legal representative signature.

4/8/14
DATE

USE THIS SPACE TO DRAW YOUR SITE PLAN




4703479180.000
4703478194.000
393
68
77
PB 45-122
100
ADKINS LN
15'
Proposed well
45'
35'
98
47
160
MOD.
64'
32'
DRIVE
35'
R-20
4703467950.000
Septic
28
Proposed garage
179
4703468887.000
15'
4703465810.000
140'+-
92
35'
27
74
150
4703468625.000
20
N

ENVIRONMENTAL HEALTH REQUIREMENTS

The following numbered items MUST BE COMPLETED PRIOR TO THE SUBMITTAL of the Improvement Permit (IP) / Authorization to Construct (AC) / Existing System application packet. **Questions? Call Iredell County Environmental Health between 8:00-9:00a.m., Monday-Friday to speak with a Registered Sanitarian.**
Statesville Office (704)878-5305 Mooresville Office (704)664-5281

1. **Complete all Environmental Health forms**: septic system application, site plan, new well water application (if applicable), and sign this green sheet **after** you completed all items. **Include in submittal a copy of the Zoning Permit.** A Zoning Permit is not required for septic system repairs or expansion where no addition is being made to an existing structure.
2. Clearly **mark all property corners**. Flag side lines every twenty-five feet if rear corners are not visible when standing on front corners.
3. **Stake or flag the footprint of the building structure**.
4. Where an **Authorization to Construct (AC) is desired**, submit a recorded copy of the **plat for the subdivision lot** (if not already on file at Environmental Health) and **include two(2) legible copies of the basic floor plan** not larger than 11" x 17" for each floor in the structure.
5. **Any site not having adequate visibility**(50' in any direction) **must be cleared of "undergrowth"** to allow access and provide good visibility.
6. All completed paperwork must be submitted to the Environmental Health Division of the Iredell County Health Department for review before any name will be placed on the service request (appointment) list. **Only properly completed applications will be placed on the service request list on a first come, first serve basis. Incomplete applications will be returned to the applicant.**

Completed permits must be picked up promptly. If it becomes necessary to send a certified letter (return receipt), postage will be charged and **any permit not picked up by the deadline in the letter will be voided.** **All monies paid to that point are non-refundable.**

Any site not ready when staff arrive for the evaluation will result in the applicant being charged a site revisit fee and the request being returned to the bottom of the service request list.

By signing below I am acknowledging the above specifications have been met and the site is ready to be evaluated.

Signature Teresa Abee **Date** 4/8/14

DENR/DEH

ON-SITE WASTEWATER SECTION

Auger Borings

Sheet 1 of 1
PROPERTY ID #: 9703469450
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Abee's Clearing & Grading
ADDRESS: 2381 US Highway 64 W
PROPOSED FACILITY: 3BR SFD
PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 155 Adkins Ln
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut
TYPE OF WASTEWATER: • Sewage • Industrial Process • Mixed

APPLICATION DATE 9-10-14
DATE EVALUATED: 9/30/14
PROPERTY SIZE: 0.631 acres
PROPERTY RECORDED: YES

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	3% HS	0-26	SL Gr	Fr Mod SE					Need Pits
		26-48	BSCL w/SBK	Fr S/SP Mod SE					
2	4% HS	0-14	BSL Gr	Fr Mod SE					Need Pits
		14-30	BSCL-C w/SBK-Fi	Fr S/SP Mod SE					
		30-39	BSCL-C w/SBK-Fi	Fr S/SP Mod SE					
			2.5Y 6/1						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): Need Pits to further evaluate
SITE CLASSIFICATION (.1948):
EVALUATED BY: Just Abodes
OTHER(S) PRESENT:

COMMENTS:

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

PHs on Existing Lot
Lot #28

Sheet 1 of 2
PROPERTY ID #: 470416795O
COUNTY: Iredell

SOIL/SITE EVALUATION
***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: Abee's Clearing & Grading
ADDRESS: 2381 US Highway 64 W
PROPOSED FACILITY: 3BR SFD
LOCATION OF SITE: 155 - Adkins Ln.

APPLICATION DATE 4-16-14
DATE EVALUATED: 6-17-14
PROPOSED DESIGN FLOW (.1949): 360gpd
PROPERTY SIZE: 0.631 acres
PROPERTY RECORDED: YES

WATER SUPPLY: ☐ Private ☐ ~~Public~~ ☐ Well ☐ Spring ☐ Other N/A

EVALUATION METHOD: ☐ Auger Boring ☐ ~~Pit~~ ☐ Cut

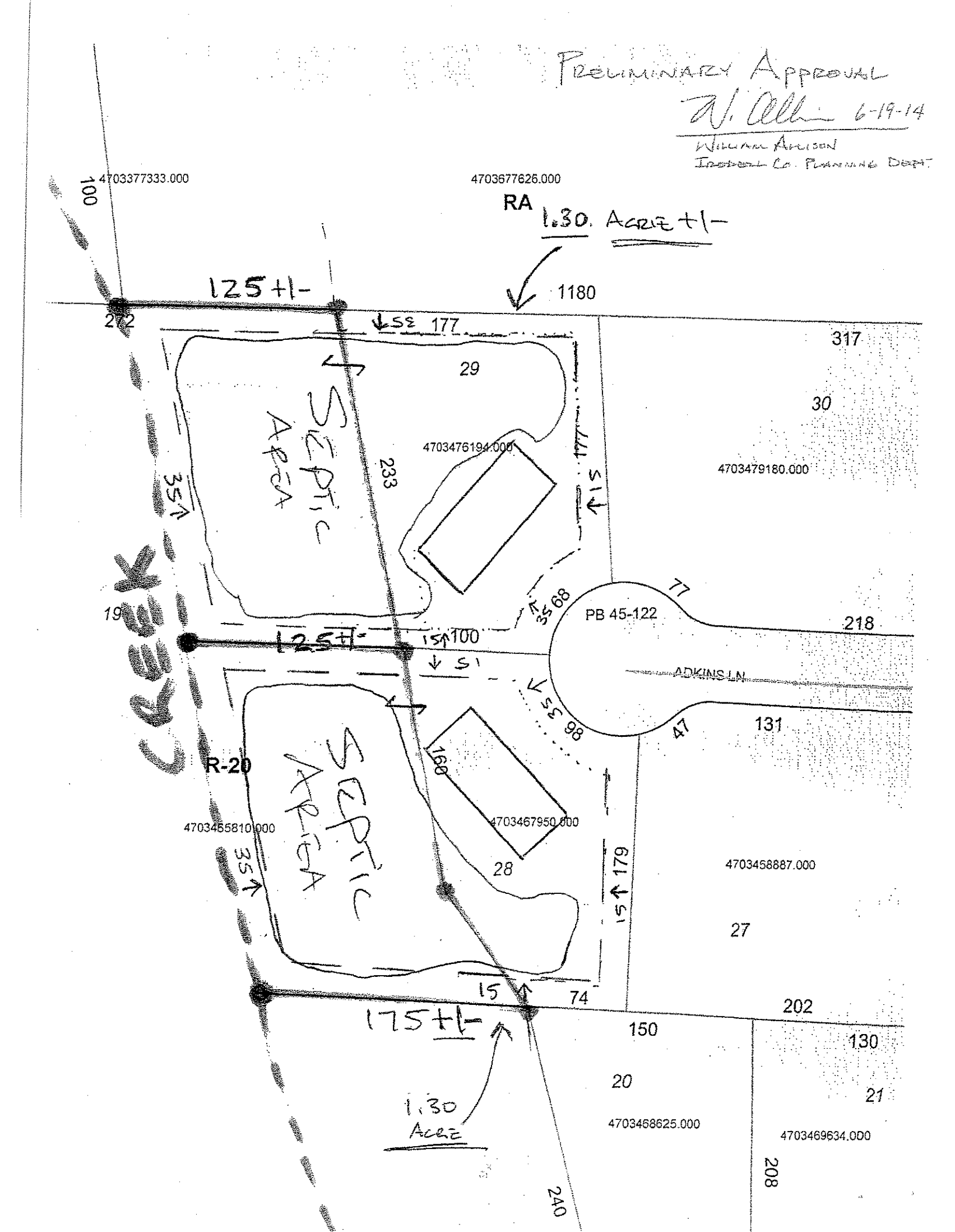
TYPE OF WASTEWATER: ☐ ~~Sewage~~ ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	3% HS	0-20	S fr	Gr SE	* Soil wetness @ 18" in sand 26" Chroma 2's	Chroma 2 @ 18"			
		0-50	SL fi	SBK SE					
2	5% HS	0-19	S fr	Gr SE	41" chrom 2's				
		20-50	SL fi	SBK SS					
3	4% HS	0-12	SCL fr	gr SE	25" Chroma 2's				
		12-33	C fi	ABK SH					
		33-50	BC fi/v	WABK SE					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): US
EVALUATED BY: Justin Henderson
OTHER(S) PRESENT: Adrian Pruitt, Heath Snow

COMMENTS:


PRELIMINARY APPROVAL
W. Allison 6-19-14
WILLIAM ALLISON
IREDELL CO. PLANNING DEPT
4703377333.000
4703677626.000
RA
1.30. ACRE +/-
125+/-
1180
272
S82 177
317
29
30
SEPTIC AREA
4703476194.000
4703479180.000
233
177
S1
351
PB 45-122
77
218
35.68
125+/-
15
100
S1
ADKINS LN
S5 98
47
131
R-20
160
4703467950.000
4703455810.000
28
35
179
15
4703458887.000
27
74
15
175+/-
202
150
130
20
21
1.30
ACRE
4703468625.000
4703469634.000
208
240
19
CREEK

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

PROPERTY ID #: 470346788
COUNTY: Iredell

Lot 28

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Abee's Clearing + Grading
ADDRESS: 2381 US Highway 64 W
PROPOSED FACILITY: 3BR SFD
PROPOSED DESIGN FLOW (.1949): 360gpd
LOCATION OF SITE: 155 Adkins Ln
APPLICATION DATE 4-10-14
DATE EVALUATED: 6-25-14
PROPERTY SIZE: 0.631
PROPERTY RECORDED: YES

WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other N/A
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L	0-5	SL Gr	Fr small SE	12"	12"	+29"	12"	US
		5-29	C ABK	Fi E					
			Chroma 2's @ 12"						
2	L	0-4	SL Gr	Fr small SE	12"	12"	+24"	12"	US
		4-24	C M/ABK	Fi mod E					
			Chroma 2's @ 12"						
3	L	6-8	SL Gr	Fr small SE	8"	25"	25" US	8"	US
		8-25	C ABK	Fi					
		25-34	PCS SAP						
			Chroma 2' @ 8"						
4	L	0-9	SL SBE	Fr					
		9-27	C ABK	Fi					
			Chroma 2's @ 27"						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	X	
System Type(s)		X
Site LTAR		

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): US
EVALUATED BY: Justin Rhodes
OTHER(S) PRESENT:

COMMENTS: