

632 BRIDLEPATH TRL

1/9/2008

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Groundwater & Wastewater Services
Septic Project File & Data Review Worksheet

GWS File #: 6105B WASPS App #: 3170

Primary ES assigned to project: DT

Secondary ES assigned to project: _____

Project Type: New System ☑ Alteration ☐ Repair ☐ Modified Plot Plan ☐

I. File Review:

Rule or Law	Permit Application			
.1937(d)	Is the Application complete	Yes ☑	No ☐	N/A ☐
.1937(d)	Is there a Site plan/Plat with application	Yes ☑	No ☐	N/A ☐
.1937(d)	Is the Facility shown?	Yes ☑	No ☐	N/A ☐
.1937(d)	Are appurtenances shown	Yes ☑	No ☐	N/A ☐
	Site Evaluation Information			
.1939 (a)(1)	Topography and Landscape Position Recorded?	Yes ☑	No ☐	N/A ☐
.1940 (a-g)	Slope % Recorded?	Yes ☑	No ☐	N/A ☐
.1939 (a)(2)	Texture Class Recorded?	Yes ☑	No ☐	N/A ☐
.1939 (a)(2)	Structure type Recorded?	Yes ☑	No ☐	N/A ☐
.1939 (a)(2)	Consistence Recorded?	Yes ☑	No ☐	N/A ☐
.1939 (a)(2)	Mineralogy Recorded?	Yes ☑	No ☐	N/A ☐
.1939 (a)(3)	Soil Wetness Condition Recorded?	Yes ☐	No ☐	N/A ☑
.1939 (a)(4)	Soil Depth to Rock or Parent Material Recorded When Encountered	Yes ☐	No ☐	N/A ☑
.1939 (a)(5)	Depth to Restrictive Horizons Recorded When Encountered?	Yes ☐	No ☐	N/A ☑
.1939 (a)(6)	Sufficient Available Space Recorded?	Yes ☑	No ☐	N/A ☐
.1937(m)	Are the Profile Locations Shown?			
.1939(a)	Are the S/PS Profiles in system & in repair area?	Yes ☑	No ☐	N/A ☐
& .1945(b)	Number of auger borings made: 7 Were sufficient auger borings made?	Yes ☐	No ☐	N/A ☐
.1939(d), .1955, .1956, .1957	LTAR .3	Yes ☑	No ☐	N/A ☐
	Improvement Permit/Construction Authorization			
.1937(g) 130A-336(a)	Proposed System Type stated-Initial	Yes ☑	No ☐	N/A ☐
.1945(b)	Proposed System Type stated-Repair	Yes ☑	No ☐	N/A ☐
130A-336 (a)(3)	System location identifiable by setbacks - Initial	Yes ☑	No ☐	N/A ☐
.1937(g) .1945(b)	System components shown – Initial	Yes ☑	No ☐	N/A ☐
.1945(b)	Repair area shown	Yes ☑	No ☐	N/A ☐
.1937 (f)(g)	Does System design match facility, flow & WWcharacteristics?	Yes ☑	No ☐	N/A ☐
.1937 (f)(g)	Is System design consistent with soil/site conditions?	Yes ☑	No ☐	N/A ☐
.1937 (f)(g)	Is the System located in the approved area?	Yes ☑	No ☐	N/A ☐
130A-336(a)	Is the Design flow (gpd) indicated?	Yes ☑	No ☐	N/A ☐

130A-336(a)	Number of Bedrooms, employees, seats, etc. indicated?	Yes ☑	No ☐	N/A ☐
.1937(g)	Trench depth indicated?	Yes ☑	No ☐	N/A ☐
.1937(g)	Trench width indicated?	Yes ☑	No ☐	N/A ☐
.1937(g)	Trench length indicated?	Yes ☑	No ☐	N/A ☐
130A-336(a)(1)	Proposed/existing well shown?	Yes ☐	No ☐	N/A ☑
130A-336(a)(1)	Property line lengths shown?	Yes ☑	No ☐	N/A ☐
130A-336(a)	Facility/appurtenance setbacks shown from fixed points?	Yes ☑	No ☐	N/A ☐
	Operation Permit			
.1937(i)	System type as described in table V(a) of rule .1961	Yes ☐	No ☐	N/A ☐
.1937(i)	Conditions for system performance, operation, maintenance, monitoring and reporting.	Yes ☐	No ☐	N/A ☐

II. WASPS Review:

Construction authorization issued	Yes ☐	No ☐	N/A ☐
Installation approval issued	Yes ☐	No ☐	N/A ☐
Operation permit issued	Yes ☐	No ☐	N/A ☐
Other related documentation	Yes ☐	No ☐	N/A ☐

Items requiring correction/modification: _____

Comments:

_____

_____

_____

_____

_____

IA issued date: _____

OP issued date: _____

Review performed by: IR

Date performed: 5/11/10

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	01/17/08	Amount:	200.00
Receipt #:	54576	Tendered:	200.00
Check / Auth #:	CHARGE	Returned:	200.00
Received By:	MULLIVR		

Account Information

Account #: X38565
Contractor: JOHNSON BUILDERS LLC E S
Attn:
Address: P O BOX 1402
Address:
City/State/Zip: CORNELIUS, NC 28031

Item	Description	Permit#	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen PN 00717130/632 BRIDLEPATH TRAIL		1	200.00	200.00

Outstanding Balances

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance
200.00					

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	08/23/05	**Amount:**	200.00
Receipt #:	36549	**Tendered:**	200.00
Check / Auth #:	CHECK 373	**Returned:**	0.00
Received By:	DAUGHVB		

Account Information

Account #: 200000
Contractor: KLETT, AMY
Attn:
Address: PO BOX 1445
Address:
City/State/Zip: DAVIDSON, NC 28036

Item	Description	Permit#	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen LOT 3 /CANNONADE LN/PARCEL 00717130		1	200.00	200.00

AMY L KLETT
CHRISTOPHER L KLETT
~~11708 DEERFIELD DRIVE~~
~~OAKTON, VA 22124~~
PO Box 1445
Davidson, NC
28036

373

8/23/05
Date

68-760/560
BRANCH 00100

Pay to the order of Mecklenburg County $ 200-

Two hundred dollars and 00/100 Dollars

Security Features Details on Back.

WACHOVIA
Wachovia Bank, N.A.
wachovia.com

For Septic Inspection Amy L Klett

⑆056007604⑆ 10101063916600 0373

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet:
Property ID: 007-171-30
Lot #: 3
File #: 6105B
AppID: 3170

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Kenneth Burnette
Applicant: E. S. Johnson Builders
Address: 22512 Torrence Chapel Road, Cornelius, N. C. 28031
Date Evaluated: 1/2/08
Proposed Facility: Residence
Design Flow (.1949) 480gpd
Property Size: 1.93a
Location of Site: 632 Bridal Path Trail
Property Recorded:
Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [x] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS, 6	0-4	GR/SCL	FR/SEXP/SS/SP	48" TO SOIL WETNESS	48	N/A	NONE	PS, IV .3GPD/FT^2
		4-29	SBK/SC	FI/SEXP/S/P					
		29-48	SBK/SCL	FR/SEXP/SS/SP					
2	"	0-2	GR/SCL	"	"	"	"	"	"
		2-24	SBK/C	FI/SEXP/S/P					
		24-48	SBK/CL	FR/SEXP/SS/SP					
3	"	0-3	GR/SCL	"	>37" TO SOIL WETNESS	37	"	"	"
		3-19	SBK/C	FI/SEXP/S/P					
		19-37	SBK/CL	FR/SEXP/SS/SP					
4	"	0-9	DISTURBRED-	MIXED	>44" TO SOIL WETNESS	44	"	"	"
		9-12	GR/SL	FR/SEXP/NS/NP					
		12-36	SBK/C	FI/SEXP/S/P					
		36-48	SBK/CL	FR/SEXP/SS/SP					
5	"	0-16	SBK/C	FI/SEXP/S/P	>45" TO SOIL WETNESS	45	"	"	"
		16-45	SBK/CL	FR/SEXP/SS/SP					
6	"	0-8	GR/SL	FR/SEXP/NS/NP	>46" TO SOIL WETNESS	46	"	"	"
		8-35	SBK/C	FI/SEXP/S/P					
		35-46	SBK/CL	FR/SEXP/SS/SP					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

Other Factors (.1946):
Soil Evaluation By: W. R. Marlin, LSS, 1/4/2008,
Others Present:
Site Classification (.1948):
Site Evaluation By:
Others Present:

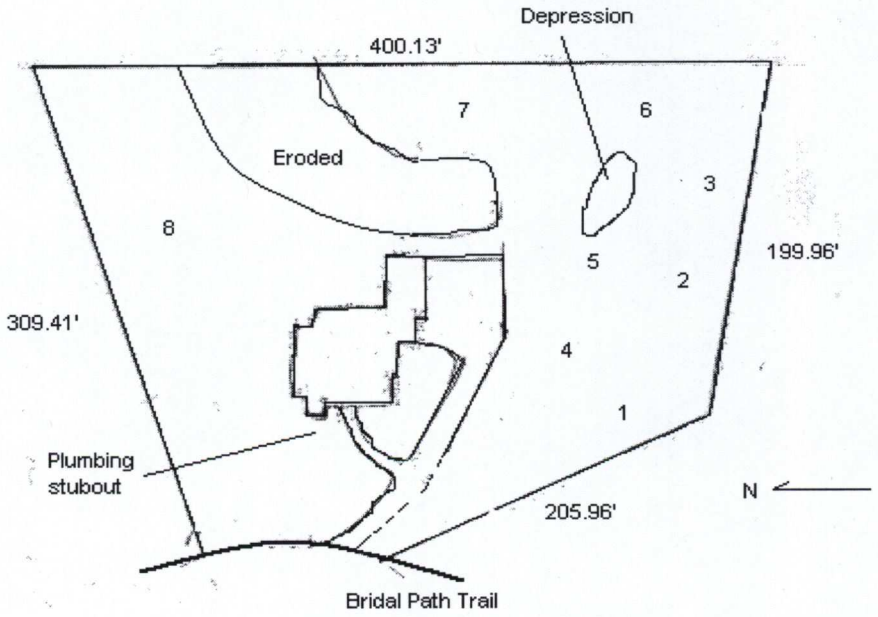
COMMENTS:

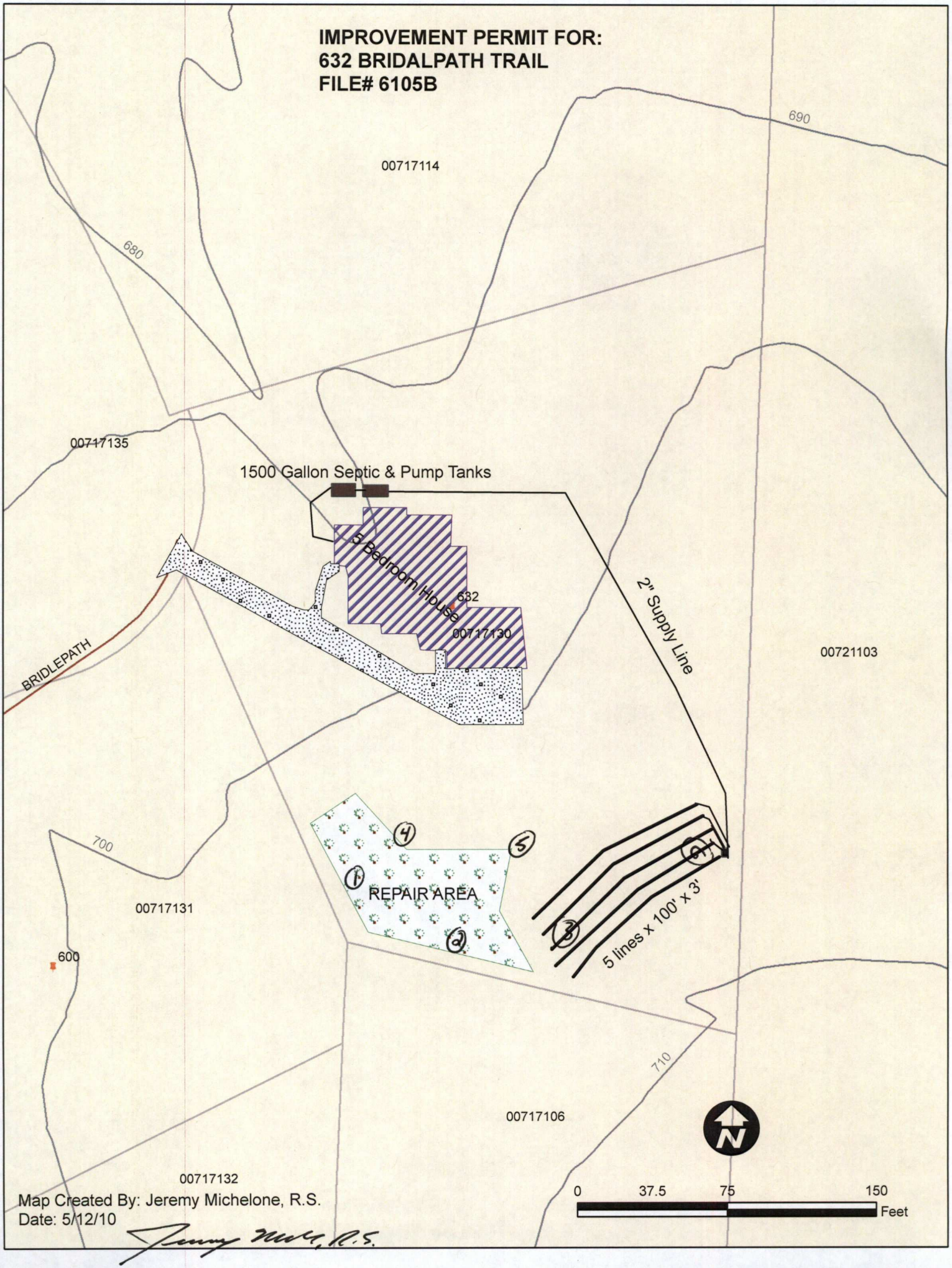
100% repair, house constructed as of 2/4/2008, will need pump

Landscape Position	Group	Texture	.1955 LTAR	Structure
R-Ridge	I	S-Sand	1.2 - 0.8	SG-Single Grain
SS-Shoulder Slope		LS-Loamy Sand		M-Massive
LS-Linear Slope				CR-Crumb
FS-Foot Slope	II	SL-Sandy Loam	0.8 - 0.6	GR-Granular
NS-Nose Slope		L-Loam		SBK-Subangular Blocky
HS-Head Slope				ABK-Angular Blocky
CC-Concave Slope	III	SI-Silt	0.6 - 0.3	PL-Platy
CV-Convex Slope		SICL-Silty Clay Loam		PR-Prismatic
T-Terrace				
FP-Flood Plain		CL-Clay Loam		
		SCL-Sandy Clay Loam		
	IV	SC-Sandy Clay	0.4 - 0.1	
		SIC-Silty Clay		
		C-Clay		

Consistence Moist	Consistence Wet	Mineralogy
VFR-Very Friable	NS-Non-Sticky	SEXP-Slightly Expansive
FR-Friable	SS-Slightly Sticky	EXP-Expansive
FI-Firm	S-Sticky	
VFI-Very Firm	VS-Very Sticky	
EFI-Extremely Firm	NP-Non-Plastic	
	SP-Slightly Plastic	
	P-Plastic	
	VP-Very Plastic	

Sketch of Soil Evaluation Locations

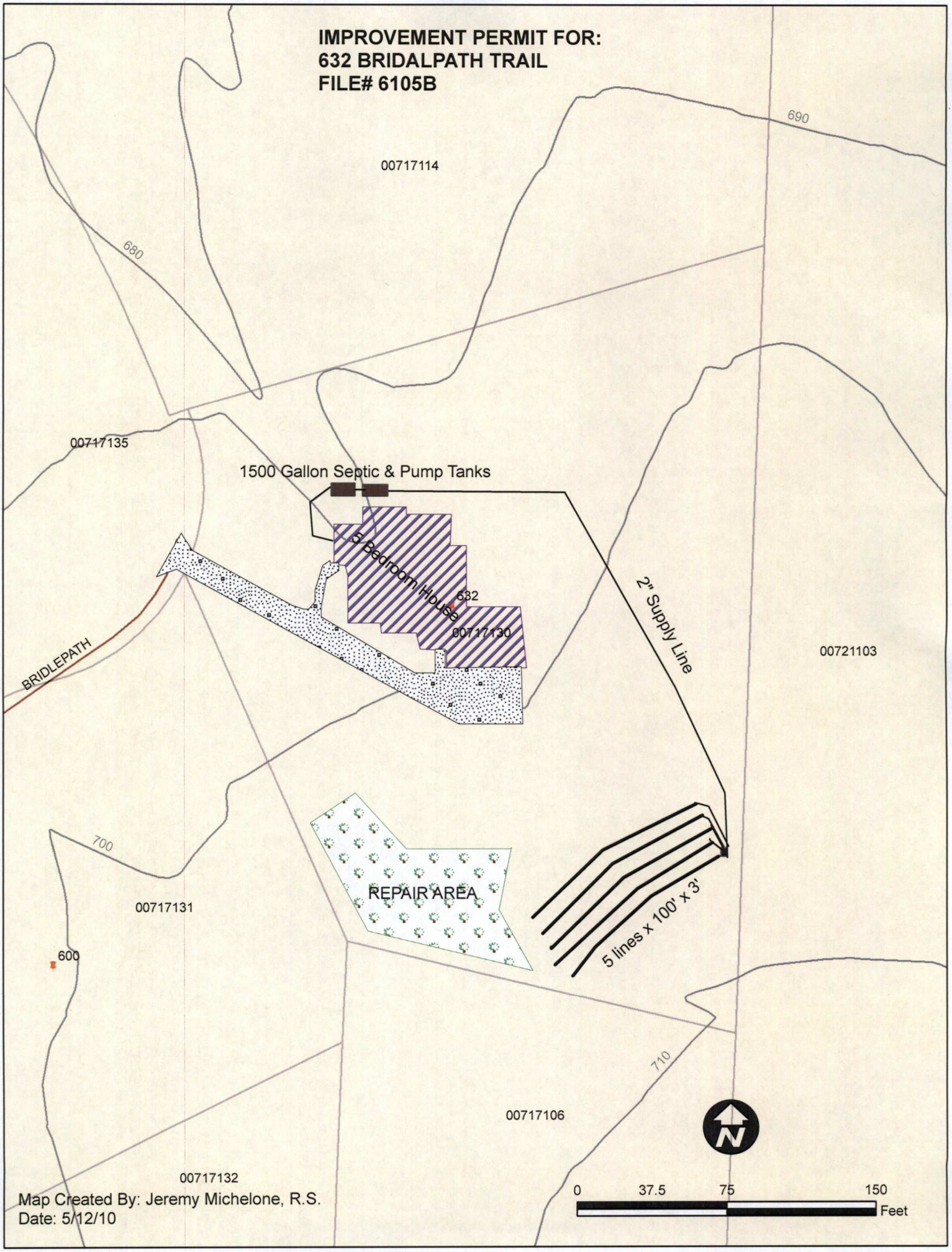


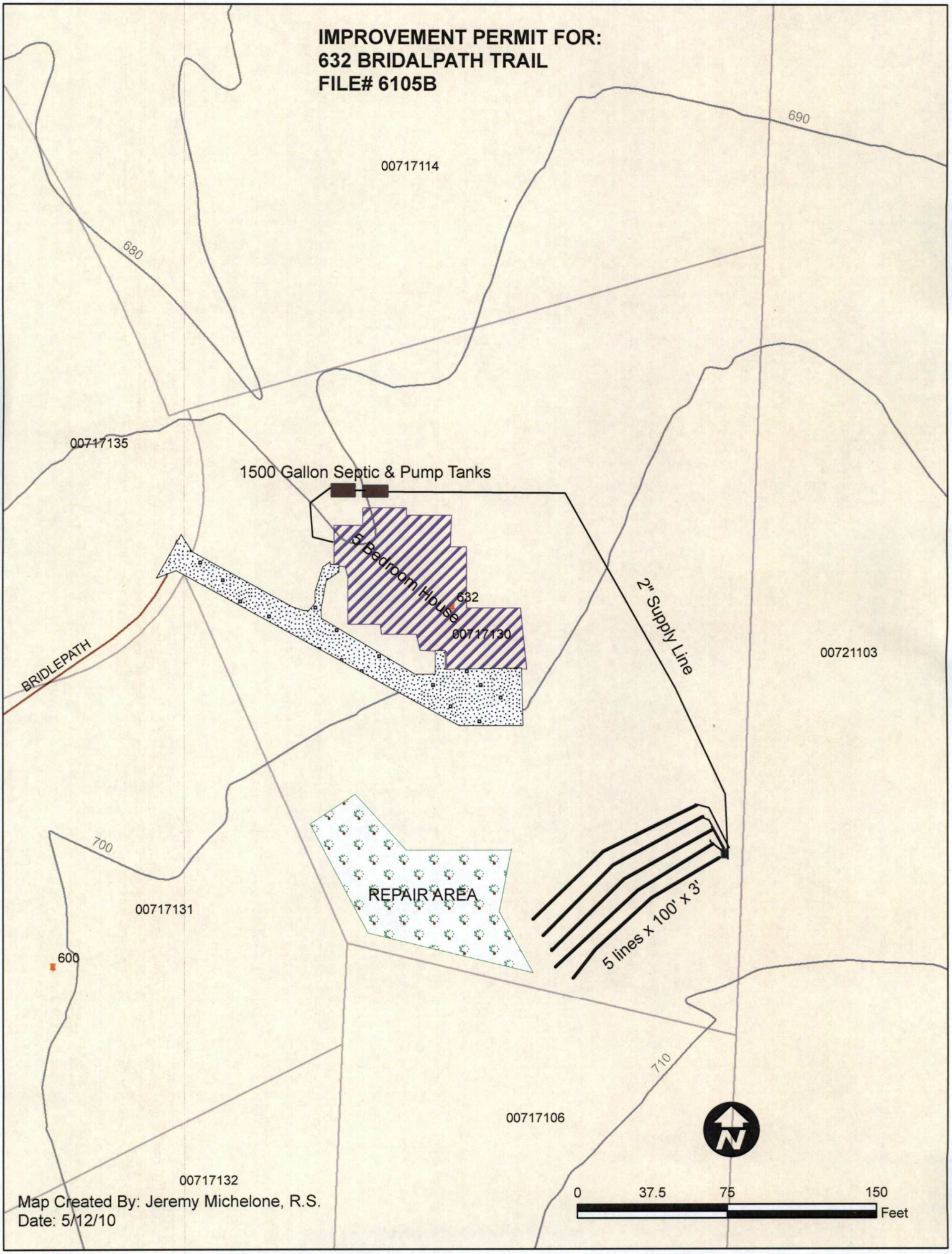

IMPROVEMENT PERMIT FOR:
632 BRIDALPATH TRAIL
FILE# 6105B
690
00717114
680
00717135
1500 Gallon Septic & Pump Tanks
5 Bedroom House
632
00717130
2" Supply Line
00721103
BRIDLEPATH
700
00717131
600
REPAIR AREA
1
2
3
4
5
5 lines x 100' x 3'
710
00717106
00717132
N
0
37.5
75
150
Feet
Map Created By: Jeremy Michelone, R.S.
Date: 5/12/10
Jeremy Michelone, R.S.


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BRIDLEPATH
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