

8525 PENCE RD

10803115

1/8/2008

duponbj

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

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

Sheet: 1 of 2
Property ID: PO 108-031-15
Lot #: Bldg # 1
File #: 5607B
Code: 1

ACS

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Mecklenburg County Solid Waste
Applicant: J. Gordon
Address: 700 N. Tryon St., Charlotte, N. C. 28202
Date Evaluated: 05/20/2004
Proposed Facility: Equipment shop
Design Flow (.1949): Undetermined
Property Size: .5a inv.
Location of Site: 8525 Pence Road
Property Recorded:
Water Supply: [x] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [x] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [x] Sewage See comment [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 Structure/ Texture	SOIL MORPHOLOGY .1941 Consistence Mineralogy	OTHER PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	LS, 8	0-4	GR/SCL	FR/SEXP/SS/SP	>48" TO SOIL WETNESS	48	N/A	NONE	PS, IV
		4-48	SBK/C	FI/SEXP/S/P					.3GPD/FT^2
2	"	0-6	GR/SCL	FR/SEXP/SS/SP	"	"	"	"	"
		6-26	SBK/C	FI/SEXP/S/P					
		26-48	SBK/CL	FR/SEXP/SS/SP					
3	"	0-5	GR/SCL	"	"	"	"	"	"
		5-48	SBK/C	FI/SEXP/S/P					
4	"	0-6	GR/SCL	FR/SEXP/SS/SP	>50" TO SOIL WETNESS	50"	"	"	"
		6-50	SBK/C	FI/SEXP/S/P					

Description	Initial System	Repair System
Available Space (.1945)	PS	
System Type(s)		
Site LTAR	.3GPD/FT^2	

Other Factors (.1946):
Site Classification (.1948): PROVISIONALLY SUITABLE
Evaluated By: W. R. Marlin, LSS, 5/25/2004
Others Present: J. Gordon

COMMENTS:
Not sure if 100% repair is required

Landscape Position	Group	Texture	.1955 LTAR
R-Ridge	I	S-Sand	1.2 - 0.8
SS-Shoulder Slope		LS-Loamy Sand	
LS-Linear Slope			
FS-Foot Slope	II	SL-Sandy Loam	0.8 - 0.6
NS-Nose Slope		L-Loam	
HS-Head Slope			
CC-Concave Slope	III	SI-Silt	0.6 - 0.3
CV-Convex Slope		SICL-Silty Clay Loam	
T-Terrace		CL-Clay Loam	
FP-Flood Plain		SCL-Sandy Clay Loam	
	IV	SC-Sandy Clay	0.4 - 0.1
		SIC-Silty Clay	
		C-Clay	

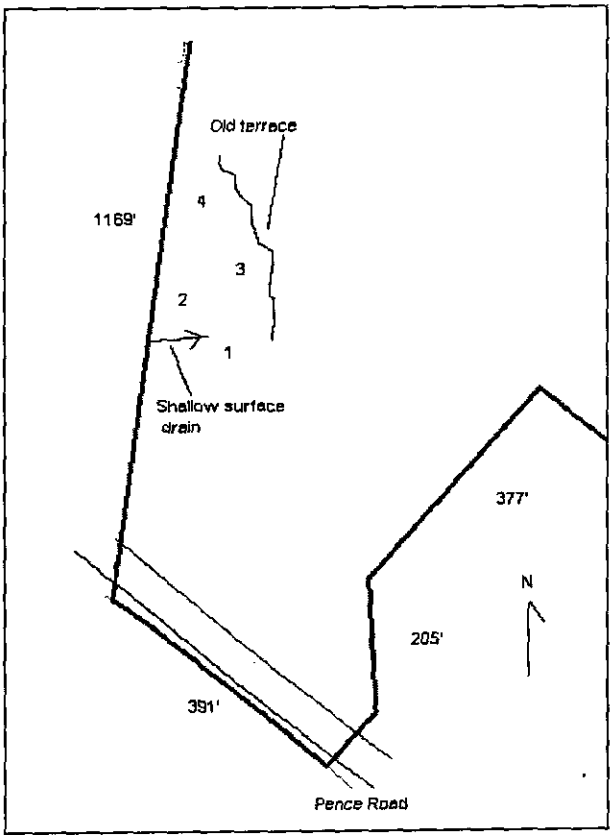
Structure
SG-Single Grain
M-Massive
CR-Crumb
GR-Granular
SBK-Subangular Blocky
ABK-Angular Blocky
PL-Platy
PR-Prismatic

Consistence
Moist
VFR-Very Friable
FR-Friable
FI-Firm
VFI-Very Firm
EFI-Extremely Firm

Consistence
Wet
NS-Non-Sticky
SS-Slightly Sticky
S-Sticky
VS-Very Sticky
NP-Non-Plastic
SP-Slightly Plastic
P-Plastic
VP-Very Plastic

Mineralogy
SEXP-Slightly Expansive
EXP-Expansive

Sketch of Soil Evaluation Locations



FEE: $400 JV Assessment

DATE: 5/13/04 SC

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR IMPROVEMENT PERMIT FOR COMMERCIAL/INDUSTRIAL SITE

CRT

TYPE APPLICATION: ✓ NEW SYSTEM ___ EXPANSION OF EXISTING SYSTEM ___ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: 5667B

PROJECT TRACKING #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 10803115

STREET ADDRESS: 8525 PENCE Rd.

LOT NUMBER: N/A Bldg #1

✓ COMMERICAL ___ INDUSTRIAL

DESCRIBE TYPE OF BUSINESS:

Square footage of facility:

NUMBER OF EMPLOYEES: 5 PER SHIFT: ___ ___ ___

TOWNSHIP (CHECK ONE):

___ 0 MECKLENBURG
✓ 1 CHARLOTTE
___ 2 DAVIDSON
___ 3 CORNELIUS
___ 4 PINEVILLE
___ 5 MATTHEWS
___ 6 HUNTERSVILLE
___ 7 MINT HILL

HOW WILL WATER BE USED IN THE FACILITY:

3 TOILETS/URINALS
2 HANDSINK
___ SHOWERS
___ FLOOR DRAINS

OTHER, PLEASE DESCRIBE:

An IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change.

TYPE OF WASTEWATER:
✓ SEWAGE
___ INDUSTRIAL PROCESS WASTE WATER

IF EXPANSION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED ADDITION:

WATER SUPPLY (CHECK ONE):
___ COMMUNITY (C) ✓ MUNICIPAL (M) ___ PRIVATE WELL (P)
___ SHARED WELL (S) ___ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	✓ YES ___ NO	WELL SPRINGS OR WATERLINES	___ YES ✓ NO
EXISTING WASTE WATER SYSTEMS	✓ YES ___ NO	DESIGNATED WETLANDS	___ YES ✓ NO
EASEMENTS OR RIGHT-OF-WAYS	___ YES ✓ NO		

BUILDING PLANS TO INCLUDE ALL PLUMBING, FLOOR DRAINS AND ALL SOURCES OF WASTEWATER DISCHARGE AND GRADING PLANS MAY BE REQUIRED DURING THE EVALUATION STAGE.

PROPERTY OWNER:

NAME: MECKLENBURG (LAST) COUNTY - SOLID WASTE (FIRST) (MI)

ADDRESS: 700 N. TRYON ST.

CITY: CHARLOTTE STATE: NC ZIP: 28202

DAYTIME PHONE: 704 336 - 3671

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: Gordon (LAST) JAMES (FIRST) M. (MI)

DAYTIME PHONE: 704 336-3671

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? ___

THE UNDERSIGNED, OWNER, OR LEGAL AGENT FOR THE OWNER, OF THE PROPERTY DESCRIBED ABOVE AS THE "JOB LOCATION" HAS READ THE FOREGOING APPLICATION, ACKNOWLEDGES THAT THE CONTENTS OF SAME ARE TRUE, AND AUTHORIZES AGENTS OF THE MECKLENBURG COUNTY HEALTH DEPARTMENT TO ENTER ONTO THE PROPERTY FOR THE PURPOSE OF PROCESSING THIS REQUEST.

SIGNED: James M. Gordon DATE: 5.13.04

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

5602B

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MECKLENBURG COUNTY

LAND USE & ENVIRONMENTAL SERVICES AGENCY

JOURNAL VOUCHER # FIN00008923

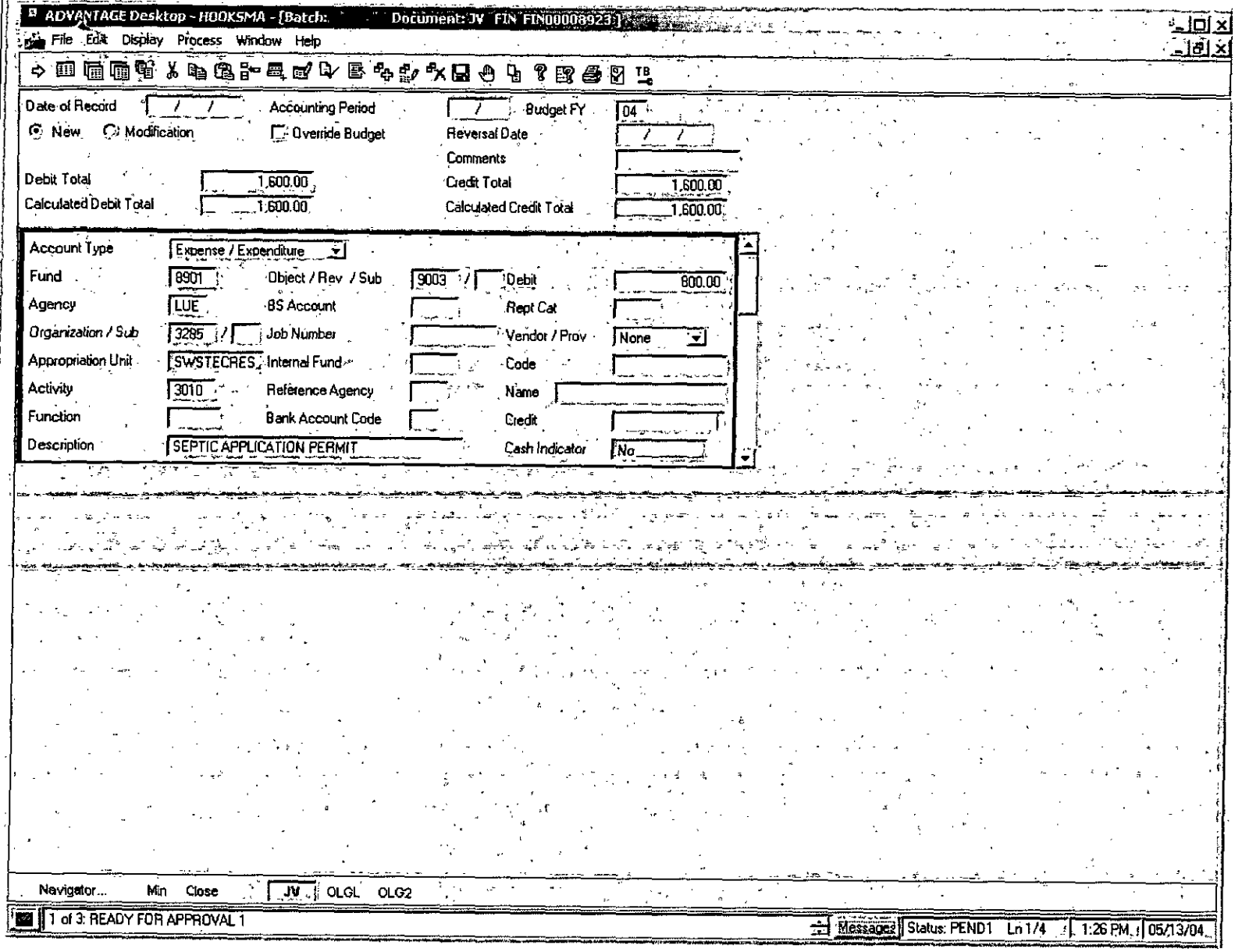
PREPARED BY: MITCHELL HOOKS **DATE:** 5/13/2004

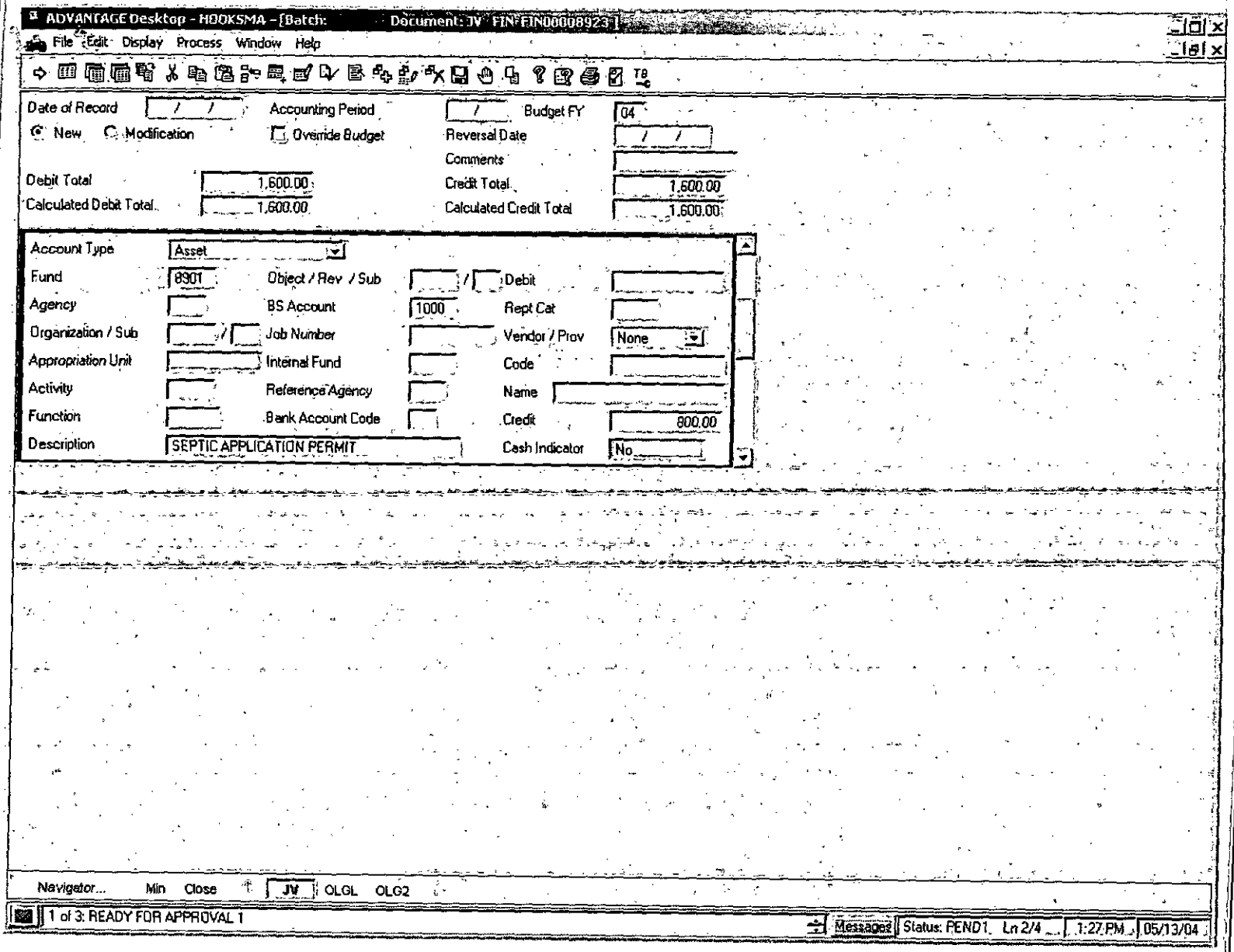
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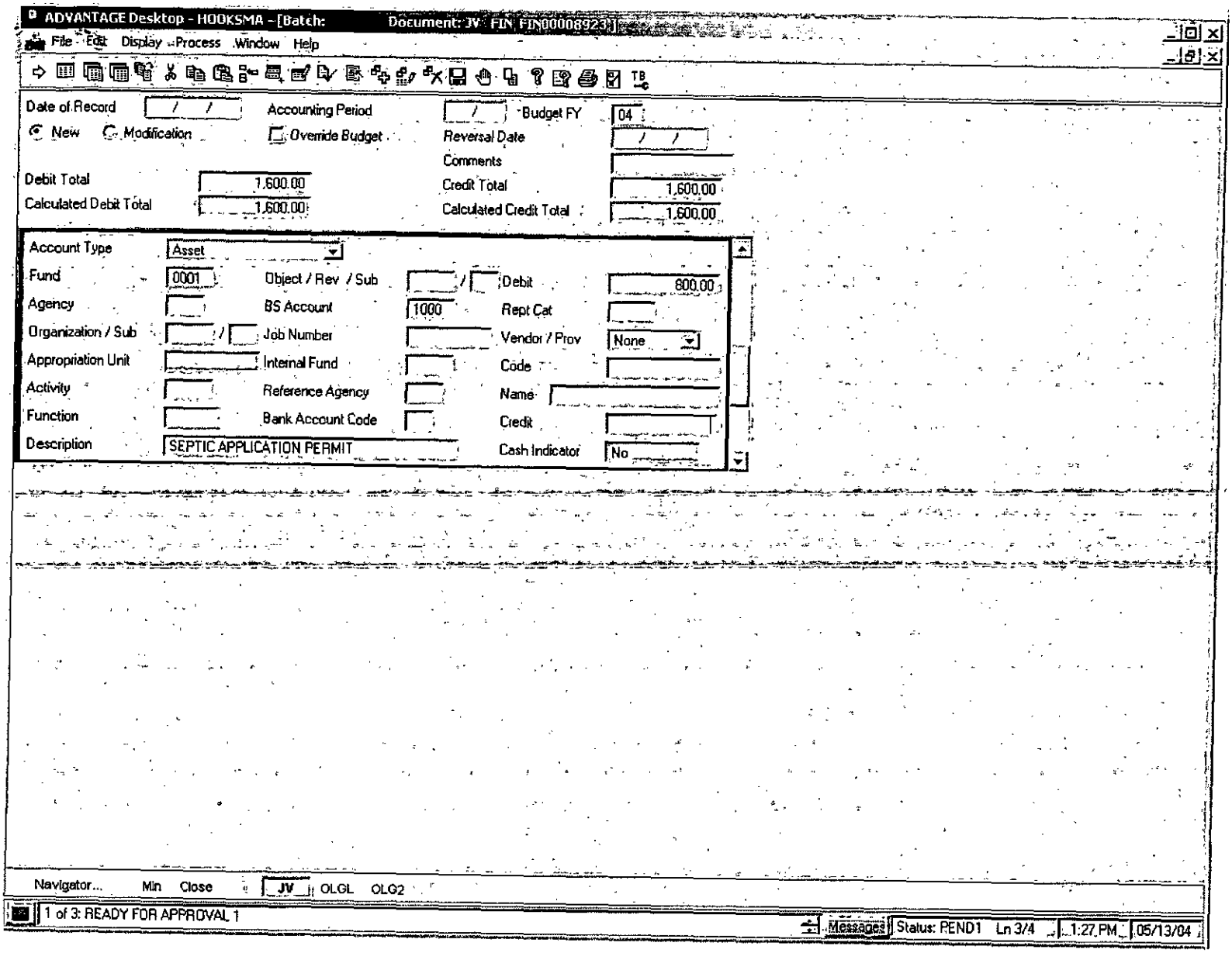
KEYED BY: MITCHELL HOOKS

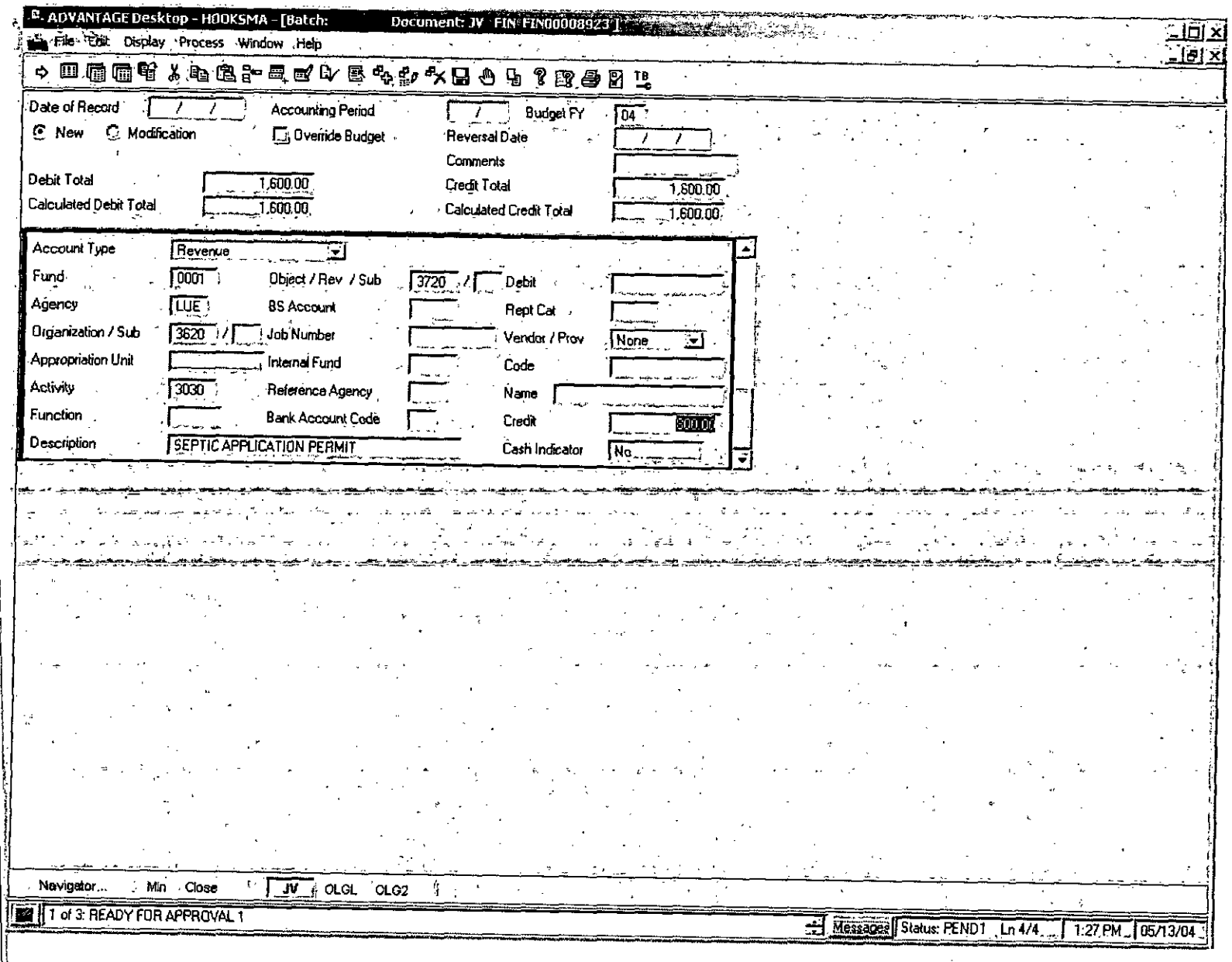
BATCH TOTAL:	$ 1,600.00

DESCRIPTION	FUND	AGCY	ORG	ACT	REV./ OBJ.	BS ACCT		AMOUNT	DR CR
2 SEPTIC APPLICATION	8901	LUE	3285	3010	9003		$	800.00	DR
PERMITS FOR SOLID WASTE FACILITIES	8901					1000	$	800.00	CR
AT HICKORY GROVE RECYC CENTER	0001	LUE	3620	3030	3720			800.00	CR
	0001					1000		800.00	DR


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Modification
Override Budget
Reversal Date / /
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Calculated Debit Total 1,600.00
Credit Total 1,600.00
Calculated Credit Total 1,600.00
Account Type Expense / Expenditure
Fund 8901
Object / Rev / Sub 9003 /
Debit 800.00
Agency LUE
BS Account
Rept Cat
Organization / Sub 3285 /
Job Number
Vendor / Prov None
Appropriation Unit SWSTECRES
Internal Fund
Code
Activity 3010
Reference Agency
Name
Function
Bank Account Code
Credit
Description SEPTIC APPLICATION PERMIT
Cash Indicator No
Navigator... Min Close JV OLGL OLG2
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05/13/04


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Accounting Period
Budget FY
04
New
Modification
Override Budget
Reversal Date
Comments
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Credit Total
1,600.00
Calculated Debit Total
1,600.00
Calculated Credit Total
1,600.00
Account Type
Asset
Fund
8901
Object / Rev / Sub
Debit
Agency
BS Account
1000
Rept Cat
Organization / Sub
Job Number
Vendor / Prov
None
Appropriation Unit
Internal Fund
Code
Activity
Reference Agency
Name
Function
Bank Account Code
Credit
800.00
Description
SEPTIC APPLICATION PERMIT
Cash Indicator
No
Navigator...
Min
Close
JV
OLGL
OLG2
1 of 3: READY FOR APPROVAL 1
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05/13/04


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Budget FY
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Modification
Override Budget
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Comments
Debit Total
1,600.00
Credit Total
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Calculated Debit Total
1,600.00
Calculated Credit Total
1,600.00
Account Type
Asset
Fund
0001
Object / Rev / Sub
Debit
600.00
Agency
BS Account
1000
Rept Cat
Organization / Sub
Job Number
Vendor / Prov
None
Appropriation Unit
Internal Fund
Code
Activity
Reference Agency
Name
Function
Bank Account Code
Credit
Description
SEPTIC APPLICATION PERMIT
Cash Indicator
No
Navigator...
Min
Close
JV
OLGL
OLG2
1 of 3: READY FOR APPROVAL 1
Messages
Status: PEND1
Ln 3/4
1:27 PM
05/13/04


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Override Budget
Reversal Date / /
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Credit Total 1,600.00
Calculated Debit Total 1,600.00
Calculated Credit Total 1,600.00
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Fund 0001
Object / Rev / Sub 3720 /
Debit
Agency LUE
BS Account
Rept Cat
Organization / Sub 3620 /
Job Number
Vendor / Prov None
Appropriation Unit
Internal Fund
Code
Activity 3030
Reference Agency
Name
Function
Bank Account Code
Credit 800.00
Description SEPTIC APPLICATION PERMIT
Cash Indicator No
Navigator... Min Close JV OLGL OLG2
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