

AI: 85247

MSR10 9117

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: OWNER PRIME CONTRACTOR

RECEIVED
OCT 17 2023

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Terry Kelly
OWNER COMPANY LEGAL NAME: Terry Kelly
OWNER STREET OR P.O. BOX: 2833 Purvis to Columbia Rd MDEQ
OWNER CITY: Lumberton STATE: MS ZIP: 39455
OWNER PHONE #: (601) 674-4923 OWNER EMAIL: Terrykelly70@icloud.com

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: _____
COMPANY LEGAL NAME: _____
STREET OR P.O. BOX: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE # () EMAIL: _____

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Ashley Robinson
PRIME CONTRACTOR COMPANY LEGAL NAME: Ashley Robinson Builders LLC
PRIME CONTRACTOR STREET OR P.O. BOX: 900 South Arrington Ave
PRIME CONTRACTOR CITY: Collins STATE: MS ZIP: 39428
PRIME CONTRACTOR PHONE #: () PRIME CONTRACTOR EMAIL: ashley@ashleyrobinsonbuilders.com

FACILITY SITE INFORMATION

FACILITY SITE NAME: Terry Kelly
FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)
STREET: 287 Rogers Rd
CITY: Columbia STATE: MS COUNTY: Marion ZIP: 39429
FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A
LATITUDE: -89 degrees 54 minutes 5.65 seconds LONGITUDE: 31 degrees 21 minutes 20.41 seconds
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): _____
TOTAL ACREAGE THAT WILL BE DISTURBED 1: 0 acres

Oc

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT? YES NO

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: _____
 AND PERMIT COVERAGE NUMBER: MSR10_ _ _ _

ESTIMATED CONSTRUCTION PROJECT START DATE: 2024-01-01
 YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE: 2024-06-01
 YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: 3 42' x 540' Breeder Poultry Houses

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
Poultry farm for collecting eggs

SIC Code: 5144 NAICS Code 112310

NEAREST NAMED RECEIVING STREAM: Pierce Creek

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section) YES NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES NO

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES NO

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): _____

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? YES NO

IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLIMIDE (PAM)
 OTHER _____

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

IS A SDS SHEET INCLUDED FOR THE FLOCCULATE? YES NO

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE? YES NO

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

¹ Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS
 COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED
 MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS? YES NO

IF YES, CHECK ALL THAT APPLY: AIR HAZARDOUS WASTE PRETREATMENT
 WATER STATE OPERATING INDIVIDUAL NPDES OTHER: _____

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) YES NO

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE OF ANY KIND? (If yes, please provide an antidegradation report.) YES NO

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) YES NO

IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.

- Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.
- Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: _____.)
- Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.
- Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4) WITH WHICH THE PROJECT MUST COMPLY:

Stormwater Pollution Prevention Plan

Erosion and Sediment Control Plan for Poultry House

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Terry Kelly
Signature of Applicant¹ (owner or prime contractor)

10-11-23
Date Signed

Terry Kelly
Printed Name¹

Owner
Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCNOI form to:

Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Electronically:

<https://www.mdeq.ms.gov/construction-stormwater/>

Revised 3/23/22

STORMWATER POLLUTION PREVENTION PLAN (POULTRY)

Terry Kelly

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DEQ

The purpose of this project is to prepare pads for the construction of 3 new breeder houses 42' X 550'. The site is located in Township 5N Range 19W Section 34 of Marion County, Mississippi, approximately .7 miles West of Goss on Hwy 13 North. Excavation and fill will be used only to the extent necessary to achieve pad length with required approaches and departures.

The soils on site impacted are mapped as StA Stough fine sandy loam, 0 to 2 percent slopes, and ShA Savannah fine sandy loam, 0 to 2 percent slopes. The impacted site is in recent cutover timberland. Both identified soils are known for Moderate to Severe Wetness and somewhat poorly drained. And having Moderate wetness for roads. Any existing topsoil will be stockpiled on site for dressing and/or landscape use.

Planned Erosion, Sediment, and Stormwater Control Practices

1. A 50-75' buffer zone of existing permanent bahiagrass or bermudagrass pasture should be maintained and left undisturbed around the project site.
2. Temporary seeding with straw mulch may be used whenever disturbed areas are to be unworked for more than 30 days.
3. Hay bale fences may be used to control sediment on cut or fill slopes, areas of stockpiled topsoil, and natural drainages that may flow from the site.
4. Straw and/or hay mulch may be used in all graded slopes where runoff waters may cause sheet and rill erosion.
5. Any reasonable conservation practice designed for the control of erosion, sediment and stormwater may be used.
6. See attached planting guide for recommended slopes and vegetative requirements.

Maintenance

1. All erosion and sediment control practices will be checked for stability and operation following every runoff-producing rainfall, but in no case less than once every week. Any additional repairs will be made immediately to maintain practices.
2. All seeded areas will be fertilized, reseeded as necessary, and mulched according to specifications to maintain a vigorous vegetative cover throughout the construction phase of the project.
3. After construction is completed, any exposed areas will be seeded, fertilized and mulched in accordance to vegetative requirements.

EROSION AND SEDIMENT CONTROL PLAN FOR POULTRY HOUSES

Client's Name Terry Kelly
 Address 287 Rogers Rd.
Columbia MS 39429
 (city) (state)
 Phone Number _____
 FSN 4496
 Tract(s) 6077

A. Slope all banks to a minimum of 4:1. Flatter if possible. All disturbed areas will be established to a vegetative cover based on planting dates as shown below.

B. Choices for spring planted vegetation:

SPECIES	RATE/AC.	DATE
1. Pensacola Bahia	30#	Mar.1-June 30
2. Hulled Common Bermuda	8#	Mar.1- May 30

C. Choices for fall planted vegetation:

SPECIES	RATE/AC.	DATE
1. Pensacola bahia	20#	Sept.1-Nov.15
2. Unhulled Common Bermuda	5#	Sept.1-Oct.30
PLUS		
3. Wheat	90#	Sept.1-Nov.30
4. Ryegrass	60#	Sept.1-Nov.30

D. Choices for mid summer planted vegetation (temporary cover)

SPECIES	RATE/AC.	DATE
1. Browntop Millet	35#	June 1-Aug.15

note: A fall seeded perennial grass will need to be established at the proper time. SEE ITEM C

E. Choice for late fall planted vegetation (temporary cover)

SPECIES	RATE/AC.	DATE
1. Cereal Rye	90#	Nov.15-Dec.15

note: A spring seeded perennial grass will need to be established at the proper time. SEE ITEM B

F. Use hay, straw, or chicken litter after seeding as a mulch to help ensure adequate vegetative cover. Rate: 2 tons/ac.

G. Plant food rates per acre:

1. 600# - 13*13*13
2. 2 tons - lime
- or
3. A current soil analysis recommendation

H. Seedbed preparation:

After shaping and smoothing, pulverize soil to a depth of 4 inches and harrow. Lime and fertilize can be incorporated during seedbed preparation.

I. Listed below are erosion control structure(s) deemed necessary for the safe disposal of rainfall either on to or away from the proposed houses.

See attached map or separate sketch of the structure(s) location.

Scott Patten

Conservationist

9-25-23

Date

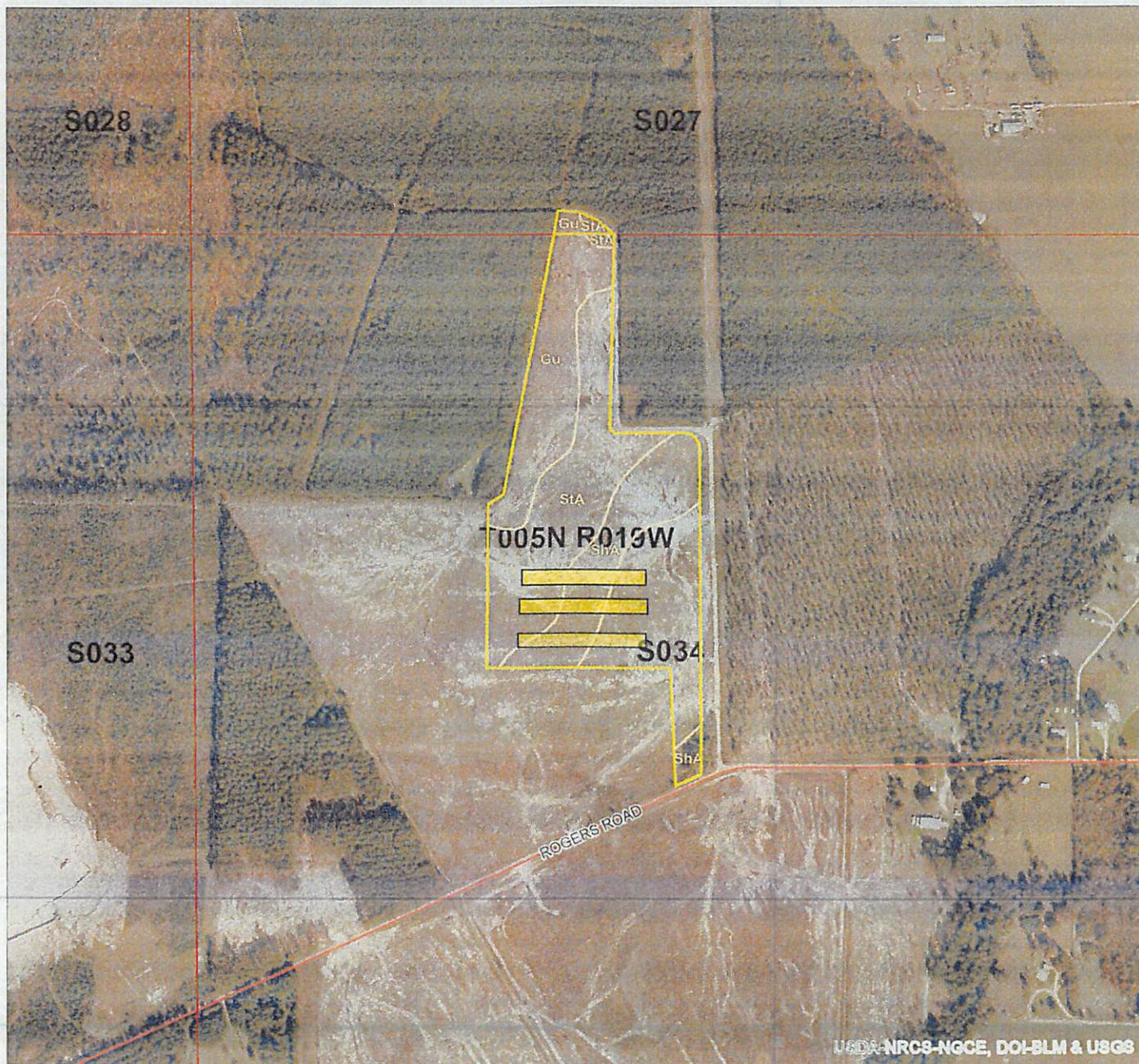
cc: FmHA

Soils Map and Report

Client(s): TERRY LANE KELLY
Marion County, Mississippi
Approximate Acres: 40.74

Assisted By: GARRETT PRESTENBACH
NRCS
COLUMBIA SERVICE CENTER
MARION COUNTY SOIL & WATER CONSERVATION DISTRICT

Land Units: Tract 6077, Fields 71,72



Prepared with assistance from USDA-Natural Resources Conservation Service



	Practice Schedule PLUs
Soils	
	Soil Mapunit



Map Unit Description (Brief, Generated)

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions in this report, along with the maps, provide information on the composition of map units and properties of their components.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

The Map Unit Description (Brief, Generated) report displays a generated description of the major soils that occur in a map unit. Descriptions of non-soil (miscellaneous areas) and minor map unit components are not included. This description is generated from the underlying soil attribute data.

Additional information about the map units described in this report is available in other Soil Data Mart reports, which give properties of the soils and the limitations, capabilities, and potentials for many uses. Also, the narratives that accompany the Soil Data Mart reports define some of the properties included in the map unit descriptions.

Report—Map Unit Description (Brief, Generated)

Marion County, Mississippi

Map Unit: Gu--Guyton silt loam, 0 to 1 percent slopes, frequently flooded

Component: Guyton (90%)

The Guyton component makes up 90 percent of the map unit. Slopes are 0 to 1 percent. This component is on flood plains, Holocene alluvial plains. The parent material consists of late Pliocene age terraces with loamy alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is very high. Shrink-swell potential is low. This soil is frequently flooded. It is not ponded. A seasonal zone of water saturation is at 9 inches during January, February, March, April, May, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 5w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Component: Myatt (5%)

Generated brief soil descriptions are created for major soil components. The Myatt soil is a minor component.

Component: Stough (5%)

Generated brief soil descriptions are created for major soil components. The Stough soil is a minor component.

Map Unit: ShA--Savannah fine sandy loam, 0 to 2 percent slopes

Component: Savannah (90%)

The Savannah component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on nearly level fluviomarine terraces on coastal plains. The parent material consists of fine-loamy marine deposits derived



from sedimentary rock. Depth to a root restrictive layer, fragipan, is 20 to 25 inches. The natural drainage class is moderately well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 19 inches during January, February, March. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 2e. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Component: Quitman (5%)

Generated brief soil descriptions are created for major soil components. The Quitman soil is a minor component.

Component: Izagora (5%)

Generated brief soil descriptions are created for major soil components. The Izagora soil is a minor component.

Map Unit: StA--Stough fine sandy loam, 0 to 2 percent slopes

Component: Stough (90%)

The Stough component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on terraces on coastal plains. The parent material consists of loamy fluviomarine deposits derived from sedimentary rock. Depth to a root restrictive layer, fragipan, is 18 to 30 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 10 inches during January, February, March, April, May, December. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 2w. Irrigated land capability classification is 2w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface.

Component: Bibb (5%)

Generated brief soil descriptions are created for major soil components. The Bibb soil is a minor component.

Component: Mashulaville (5%)

Generated brief soil descriptions are created for major soil components. The Mashulaville soil is a minor component.

Data Source Information

Soil Survey Area: Marion County, Mississippi

Survey Area Data: Version 21, Sep 09, 2022

Soils Inventory Report

Tract	Land Unit	Map Unit Symbol	Map Unit Name	Acres	Percent
6077	71	Gu	Guyton silt loam, 0 to 1 percent slopes, frequently flooded	8.7	22%
6077	71	ShA	Savannah fine sandy loam, 0 to 2 percent slopes	8.7	22%
6077	71	StA	Stough fine sandy loam, 0 to 2 percent slopes	22.7	57%
Total				40.1	100%

Tract	Land Unit	Map Unit Symbol	Map Unit Name	Acres	Percent
6077	72	Gu	Guyton silt loam, 0 to 1 percent slopes, frequently flooded	0.4	67%
6077	72	StA	Stough fine sandy loam, 0 to 2 percent slopes	0.2	33%
Total				0.6	100%

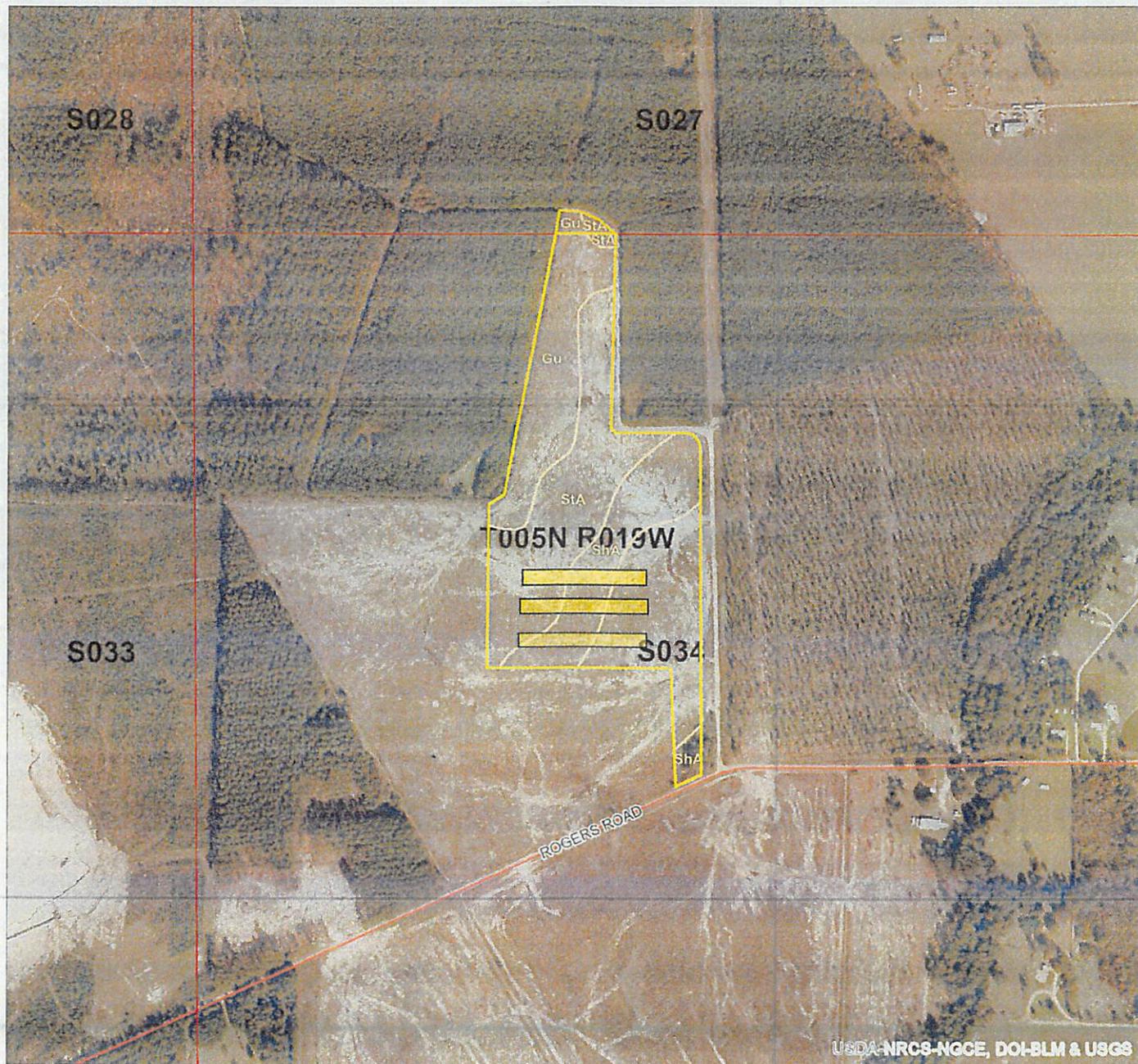
Grand Total **40.7** **100%**

Soils Map and Report

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Marion County, Mississippi
Approximate Acres: 40.74

Assisted By: GARRETT PRESTENBACH
NRCS
COLUMBIA SERVICE CENTER
MARION COUNTY SOIL & WATER CONSERVATION DISTRICT

Land Units: Tract 6077, Fields 71,72



Prepared with assistance from USDA-Natural Resources Conservation Service

0 752 Feet

Practice Schedule PLUs
Soils
 Soil Mapunit

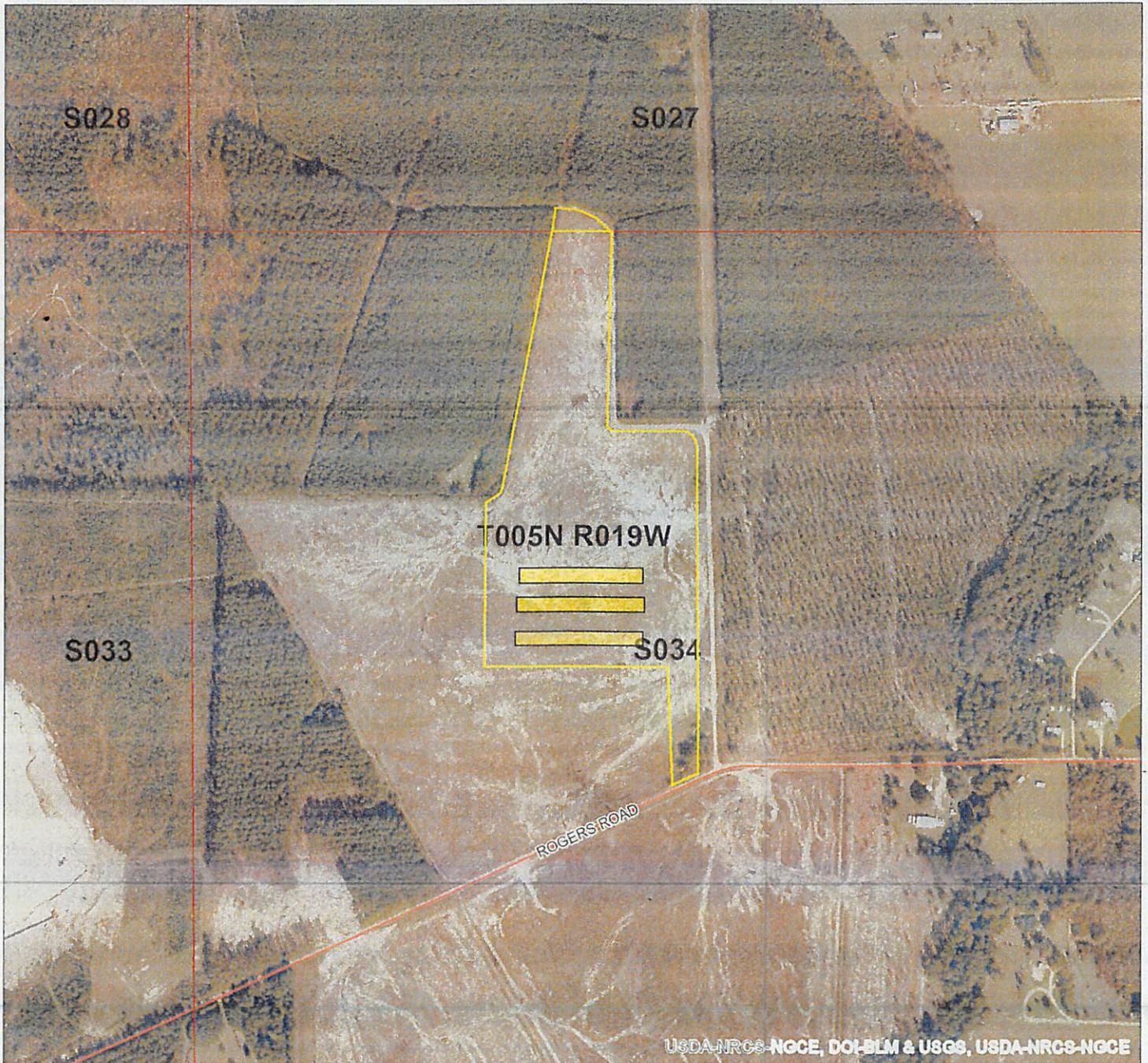


Conservation Plan Map

Client(s): TERRY LANE KELLY
Marion County, Mississippi
Approximate Acres: 40.74

Assisted By: GARRETT PRESTENBACH
NRCS
COLUMBIA SERVICE CENTER
MARION COUNTY SOIL & WATER CONSERVATION DISTRICT

Land Units: Tract 6077, Fields 71,72



 Practice Schedule PLUs

Prepared with assistance from USDA-Natural Resources Conservation Service

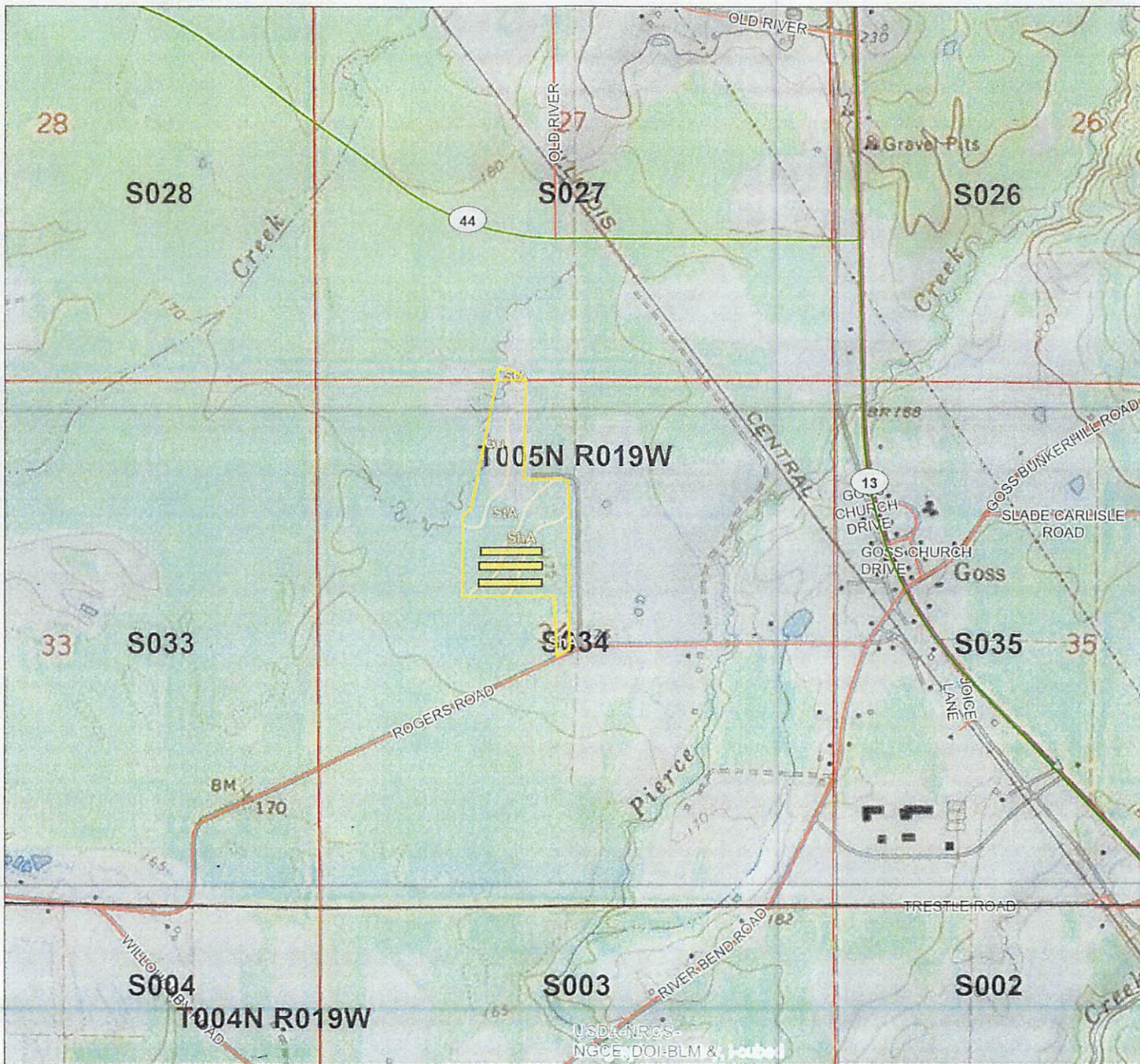


Terry Kelly Topo Map

Client(s): TERRY LANE KELLY
Marion County, Mississippi
Approximate Acres: 40.74

Assisted By: GARRETT PRESTENBACH
NRCS
COLUMBIA SERVICE CENTER

Land Units: Tract 6077, Fields 71,72



Prepared with assistance from USDA-Natural Resources Conservation Service



	Practice Schedule PLUs
	Soils
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