

LCIDN41-P Permit Fryar
Grading & Hauling, Inc.

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT

May 20, 1999



JAMES B. HUNT JR.
GOVERNOR

WAYNE McDEVITT
SECRETARY

WILLIAM L. MEYER
DIRECTOR

Mr. Robert Fryar, Jr.
Fryar Grading & Hauling, Inc.
5230 McLeansville Road
McLeansville, North Carolina 27301

Subject: Fryar Land Clearing and Inert Debris Landfill at 5233 McLeansville Road, McLeansville, Guilford County, North Carolina. Permit No. 41-P

Dear Mr. Fryar:

Enclosed please find a Solid Waste Permit, Conditions of the Solid Waste Permit, and a Certified Copy of the Solid Waste Permit for the above referenced Land Clearing & Inert Debris (LCID) landfill. This is a PERMIT TO CONSTRUCT & OPERATE Cell 1 and Cell 2 as shown on Drawing 1 in the approved plans. The issuance of this permit does not exempt an applicant from any local ordinances that may regulate a facility and the responsibility of compliance with any applicable ordinance lies with the permit holder.

Please note Condition No. 3, which states that this permit shall not be effective unless the certified copy is filed in the Register of Deeds office and the copy is returned to the Solid Waste Section, within thirty (30) working days, from date received, with the page and book number, date of recordation, and Register's seal.

Also note Condition No. 9, which requires that we hold a pre-operative meeting and that outlines the pre-operative conditions that need to be met prior to operation. Please contact Garris Evans with the Guilford County Environmental Health Department when you are ready to schedule this meeting. Mr. Evans can be reached at (336) 373-3188. If you have questions about your permit, please contact me at (336) 771-4608 ext. 204.

Sincerely,


Timothy A. Jewett
Western Area Engineer
Solid Waste Section

cc: Jim Coffey, SWS
Julian Foscue, SWS
Hugh Jernigan, SWS
Garris Evans, Guilford County Environmental Health
Raleigh Central File: Permit No. 41-P : Guilford County file

PERMIT NUMBER: 41-P

PERMIT ISSUED: May 20, 1999

FACILITY NAME: FRYAR GRADING AND HAULING LAND CLEARING & INERT
DEBRIS LANDFILL

7. This facility shall conform to the operational requirements of the NC Solid Waste Management Rules, 15A NCAC 13B .0566, and to the operational plan required by 15A NCAC 13B .0565(4) prepared by Alley, Williams, Carmen & King, Inc.
8. This permit is not transferable.
9. The following requirements shall be met **prior** to receiving solid waste, at the site:
 - a. A site inspection and pre-operative meeting shall be conducted by a representative of the Solid Waste Section and the Guilford County Environmental Health Department.
 - b. A sign shall be posted at the entrance as required by the NC Solid Waste Management Rules Operational Requirements, 15A NCAC 13B .0566 (16).
 - c. A certification letter, from a Registered Professional Engineer (Design Engineer typically), shall be submitted to the Section stating that the facility has been constructed in accordance with the approved plans.
 - d. Survey stakes or other permanent markers shall be installed to delineate the landfill limits.
10. Ground water quality at this facility is subject to the classification and remedial action provisions of 15 NCAC 2L.
11. An approved sedimentation and erosion control plan shall be obtained prior to the beginning of earth disturbing activities and all such activities shall be conducted in accordance with the Sedimentation Pollution Control Act of 1973 (15 NCAC 4) along with any other state, federal or local requirements.
12. Sideslopes for the landfill shall 3 (horizontal) to 1 (vertical) or flatter as required by the Solid Waste Management Rules.
13. Open burning of land clearing waste is **PROHIBITED**.

ATTACHMENTS

1. Original permit submittal document dated 2 March 1999 and received 8 March 1999 including the application narrative, well construction records, Zoning Approval, the Operational Plan, the Original Site Plan (drawings 1 and 2 dated 16 October 1998), Erosion Control Plan approval via a Mining Permit issued by the Division of Land Quality (dated 14 August 1990), and the Property Deed (dated 18 December 1967).
2. Revised subgrade information correlated to the site plan (Drawing 1) received 11 May 1999.
3. Letter dated 28 April 1999 from NCDENR Division of Parks and Recreation addressing endangered species, habitats, and state Park lands.
4. Letter from Robert Fryar dated 19 May 1999 estimating operating life of Cell 1 and 2.



NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT



JAMES B. HUNT JR.
GOVERNOR

WAYNE McDEVITT
SECRETARY

WILLIAM L. MEYER
DIRECTOR

PERMIT NUMBER: 41-P
DATE ISSUED: May 20, 1999

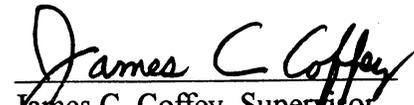
SOLID WASTE PERMIT

FRYAR HAULING AND GRADING, INC.

are hereby issued a permit to CONSTRUCT & OPERATE a

LAND CLEARING AND INERT DEBRIS LANDFILL

located at 5233 McLeansville Road (SR 2819) near the intersection of Mt. Hope Church Road (SR 3015) east of Greensboro, Guilford County, North Carolina in accordance with Article 9, Chapter 130A of the General Statutes of North Carolina and all rules promulgated thereunder and subject to the conditions set forth in this permit. The facility is located and described by the legal description in the permit application and the site drawings.


James C. Coffey, Supervisor
Permitting Branch
Solid Waste Section

PERMIT NUMBER: 41-P
PERMIT ISSUED: May 20, 1999
FACILITY NAME: FRYAR GRADING AND HAULING LAND CLEARING & INERT
DEBRIS LANDFILL

CONDITIONS OF PERMIT

1. This permit is valid for a period of five years from date of issuance and shall expire on 20 May 2004. This permit is for the construction and operation of Cell 1 and Cell 2 of the landfill totalling approximately 3.3 acres, according to the approved plans. Any revisions of these approved plans must be approved by the North Carolina Solid Waste Section.
2. Amendments or revisions to the NC Solid Waste Management Rules or any violation of groundwater standards may necessitate modification of the approved plans or closure of the facility.
3. **This permit shall not be effective unless the certified copy is filed in the Register of Deeds office and indexed in the grantor index under the name of the owner of the land in the county or counties in which the land is located.** The certified copy of the permit, affixed with the Register's seal and the date, book, and page number of recording shall be returned to the Division of Solid Waste Management, within **THIRTY (30)** working days, from date received. Please send the recorded permit copy to:

SOLID WASTE SECTION
585 WAUGHTOWN STREET
WINSTON-SALEM, NORTH CAROLINA 27107-2241
ATTN: TIM JEWETT

4. When this property is sold, leased, conveyed, or transferred, the deed or other instrument of transfer shall contain in the deed description section in no smaller type than that used in the body of the deed or instrument a statement that the property has been used as a land clearing and inert debris landfill.
5. This facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, and inert debris such as rock, brick, concrete, concrete block, and uncontaminated soil. Waste acceptance requirements may be affected by future revisions and amendments to the NC General Statutes, or to the NC Solid Waste Management Rules.
6. Waste shall be placed a minimum of four (4) feet above the seasonal high water table.

Robert G. Fryer
5236 McLeaguel RD
McLeaguel NC 27301

CERTIFIED COPY OF SOLID WASTE PERMIT

I do hereby certify that the attached permit is an exact and true copy of Permit Number 41-P.

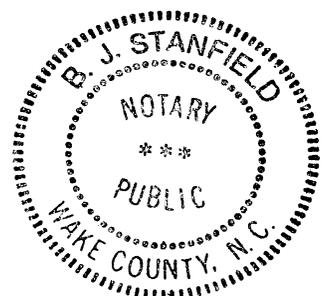
RALEIGH
CENTRAL
FILES
ORIGINAL COPY.
#41-P GUILFORD CO.

James C Coffey
James C. Coffey, Supervisor
Permitting Branch
Solid Waste Section

North Carolina
Wake County

I, B. J. STANFIELD, a Notary Public for said County and State, do hereby certify that James C. Coffey, Supervisor, Permitting Branch, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and seal, this the 20 day of May, 1999



B. J. Stanfield
Notary Public

My commission expires DECEMBER 29, 1999.

North Carolina - Guilford County
The certificate (s) of _____

A Notary (Notaries) Public is (are) certified to be correct. This instrument and this certificate are duly registered at the date and time shown herein.
KATHERINE LEE PAYNE, REGISTER OF DEEDS
Assistant/Deputy Register of Deeds

~~PROBATE NOT REQUIRED PER
GENERAL STATUTE 47.31~~

257874

05/24/1999 GUILFORD CO. NC
1 MISC DOCUMENTS 257874 \$6.00
4 MISC DOC ADDN PGS \$8.00

RECORDED
KATHERINE LEE PAYNE
REGISTER OF DEEDS
GUILFORD COUNTY, NC

BOOK: 4862
PAGE(S): 0596 TO 0600

05/24/1999 14:11:21

000596



NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

DIVISION OF WASTE MANAGEMENT

PERMIT NUMBER: 41-P
DATE ISSUED: May 20, 1999

SOLID WASTE PERMIT

FRYAR HAULING AND GRADING, INC.

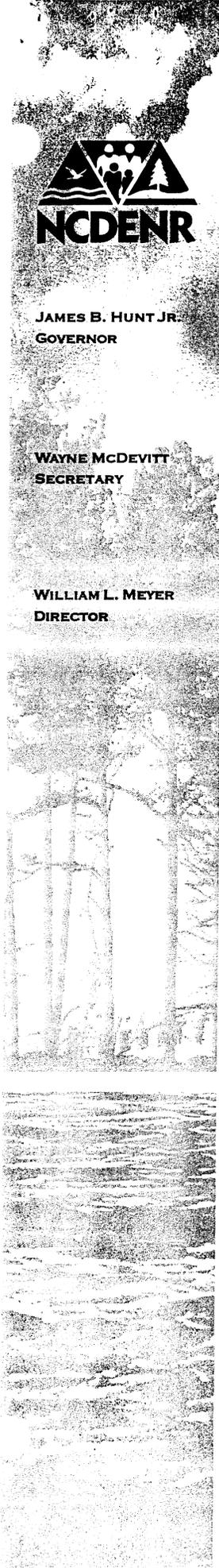
are hereby issued a permit to **CONSTRUCT & OPERATE** a

LAND CLEARING AND INERT DEBRIS LANDFILL

located at 5233 McLeansville Road (SR 2819) near the intersection of Mt. Hope Church Road (SR 3015) east of Greensboro, Guilford County, North Carolina in accordance with Article 9, Chapter 130A of the General Statutes of North Carolina and all rules promulgated thereunder and subject to the conditions set forth in this permit. The facility is located and described by the legal description in the permit application and the site drawings.

James C. Coffey
James C. Coffey, Supervisor
Permitting Branch
Solid Waste Section

000597



PERMIT NUMBER: 41-P

PERMIT ISSUED: May 20, 1999

FACILITY NAME: FRYAR GRADING AND HAULING LAND CLEARING & INERT DEBRIS LANDFILL

CONDITIONS OF PERMIT

1. This permit is valid for a period of five years from date of issuance and shall expire on 20 May 2004. This permit is for the construction and operation of Cell 1 and Cell 2 of the landfill totalling approximately 3.3 acres, according to the approved plans. Any revisions of these approved plans must be approved by the North Carolina Solid Waste Section.
2. Amendments or revisions to the NC Solid Waste Management Rules or any violation of groundwater standards may necessitate modification of the approved plans or closure of the facility.
3. **This permit shall not be effective unless the certified copy is filed in the Register of Deeds office and indexed in the grantor index under the name of the owner of the land in the county or counties in which the land is located.** The certified copy of the permit, affixed with the Register's seal and the date, book, and page number of recording shall be returned to the Division of Solid Waste Management, within **THIRTY (30)** working days, from date received. Please send the recorded permit copy to:

SOLID WASTE SECTION
585 WAUGHTOWN STREET
WINSTON-SALEM, NORTH CAROLINA 27107-2241
ATTN: TIM JEWETT

4. When this property is sold, leased, conveyed, or transferred, the deed or other instrument of transfer shall contain in the deed description section in no smaller type than that used in the body of the deed or instrument a statement that the property has been used as a land clearing and inert debris landfill.
5. This facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, and inert debris such as rock, brick, concrete, concrete block, and uncontaminated soil. Waste acceptance requirements may be affected by future revisions and amendments to the NC General Statutes, or to the NC Solid Waste Management Rules.
6. Waste shall be placed a minimum of four (4) feet above the seasonal high water table.

000598

PERMIT NUMBER: 41-P

PERMIT ISSUED: May 20, 1999

FACILITY NAME: FRYAR GRADING AND HAULING LAND CLEARING & INERT DEBRIS LANDFILL

7. This facility shall conform to the operational requirements of the NC Solid Waste Management Rules, 15A NCAC 13B .0566, and to the operational plan required by 15A NCAC 13B .0565(4) prepared by Alley, Williams, Carmen & King, Inc.
8. This permit is not transferable.
9. The following requirements shall be met **prior** to receiving solid waste, at the site:
 - a. A site inspection and pre-operative meeting shall be conducted by a representative of the Solid Waste Section and the Guilford County Environmental Health Department.
 - b. A sign shall be posted at the entrance as required by the NC Solid Waste Management Rules Operational Requirements, 15A NCAC 13B .0566 (16).
 - c. A certification letter, from a Registered Professional Engineer (Design Engineer typically), shall be submitted to the Section stating that the facility has been constructed in accordance with the approved plans.
 - d. Survey stakes or other permanent markers shall be installed to delineate the landfill limits.
10. Ground water quality at this facility is subject to the classification and remedial action provisions of 15 NCAC 2L.
11. An approved sedimentation and erosion control plan shall be obtained prior to the beginning of earth disturbing activities and all such activities shall be conducted in accordance with the Sedimentation Pollution Control Act of 1973 (15 NCAC 4) along with any other state, federal or local requirements.
12. Sideslopes for the landfill shall 3 (horizontal) to 1 (vertical) or flatter as required by the Solid Waste Management Rules.
13. Open burning of land clearing waste is **PROHIBITED**.

000599

ATTACHMENTS

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2. Revised subgrade information correlated to the site plan (Drawing 1) received 11 May 1999.
3. Letter dated 28 April 1999 from NCDENR Division of Parks and Recreation addressing endangered species, habitats, and state Park lands.
4. Letter from Robert Fryar dated 19 May 1999 estimating operating life of Cell 1 and 2.

000600



alley, williams, carmen & king, inc.

Engineering • Architecture • Land Surveying

REPLY TO:

March 2, 1999
97531

Mr. Tim Jewett
Division of Solid Waste Management
NC DENR
585 Waughtown Street
Winston-Salem NC 27107

MAR 1999
RECEIVED
SWS-DENR

Kannapolis

Re: Proposed Fryar LCID Site
Guilford County

APPROVED
DIVISION OF SOLID WASTE MANAGEMENT
DATE 5/20/99 BY TAD

Dear Mr. Jewett:

Please find enclosed five sets of the LCID plans for the permit application for the site listed above. Also attached you will find:

- A copy of the Conditional use approval from Guilford County
- A copy of the boring logs
- An operations and emergency contingency plan
- A copy of the deed for the property.

You will find a the site plans have a location map, aerial topographical information concerning the site terrian and the location of adjacent streams and structures, and cross-sections of the pit area.

This site is currently a mine permitted under the Mining Act. The erosion control plan is approved through DENR - Land Quality Section. A modification to the current permit is being prepared to add the proposed LCID area to the mine operations.

The waste source for the site is to be local construction activities. The site will accept untreated wood, stumps, limbs, concrete, brick, leaves, grass clippings, and uncontaminated earth. The rate that material will be accepted is not currently known and will vary with the construction activities in the surrounding area.

BURLINGTON OFFICE

Engineering • Architecture • Land Surveying

740 Chapel Hill Road
P.O. Box 1179
Burlington, NC 27216

Tel. - 336-226-5534
Fax - 336-226-3034

E-Mail - awck@compuserve.com

KANNAPOLIS OFFICE

Engineering

207 South Main Street
P.O. Box 1248
Kannapolis, NC 28082

Tel. - 704-938-1515
Fax - 704-938-6810

E-Mail - awck_kan@compuserve.com

GREENSBORO OFFICE

Engineering • Land Surveying

8642 West Market Street
Suite 126
Greensboro, NC 27409

Tel. - 336-931-1569
Fax - 336-931-1574

E-Mail - awckgso@compuserve.com

Mr. Tim Jewett
November 29, 1998
Page Two

The following items should be noted concerning the location of the site:

- The LCID working area is not located in a 100 year floodplain
- There are no known endangered or threatened species of plants, fish, or wildlife on the site. Nor has any critical habitat of endangered or threatened species been identified on the site.
- There are no archaeological or historical areas on the site.
- The site is not located adjacent to a state park, recreation or scenic area, or any other lands included in the state nature and historic preserve.
- The proposed operations are not located in areas of wetlands.
- The cover material will be obtained from an onsite borrow area. This material is the overburden from the minerals mined onsite.
- The site does not have any operations requiring a NPDES permit.
- There are no plans to place fill material in the adjacent streams or other waters of the State.
- Erosion control measures have been constructed on site to retain sediment from land disturbing areas.
- The proposed waste material shall be placed a minimum of four feet above the ground water table.
- The proposed waste area is a minimum of 50 feet from surface waters and a minimum of 100 feet from property lines, residential dwellings, commercial or public buildings, and wells.
- The site has a conditional use permit from Guilford County.

Please call me at (704) 938-1515 if you have any questions or need any additional information.

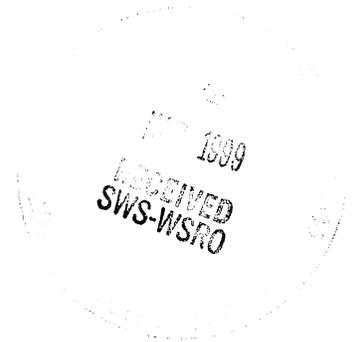
Sincerely,

ALLEY, WILLIAMS, CARMEN & KING, INC



Wesley Webb, P.E.

ATTACHMENTS PROPOSED FRYAR LCID SITE



Well construction records
Zoning approval
Archaeological letter
Property deed
Existing mine permit cover
Operations plan
Emergency contingency plan

FROM : PROBE TECHNOLOGY

PHONE NO. : 704 782 5528

Jan. 15 1997 10:25PM P1

North Carolina - Department of Environment, Health, and Natural Resources
 Division of Environmental Management - Groundwater Section
 P.O. Box 29535 - Raleigh, N.C. 27626-0535
 Phone (919) 733-3221

FOR OFFICE USE ONLY	
QUAD. NO. _____	SERIAL NO. _____
Lat. _____	Long. _____
Minor Basin _____	NO _____
Basin Code _____	
Header Ent. _____	GW-1 Ent

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: PROBE TECHNOLOGY, INC.

DRILLER REGISTRATION NUMBER: 1567

STATE WELL CONSTRUCTION PERMIT NUMBER: _____

1. WELL LOCATION: (Show sketch of the location below)

Nearest Town: MCLEANSVILLE County: GUILFORD

GW-1

MCLEANSVILLE
 (Road, Community, or Subdivision and Lot No.)

2. OWNER FRYAR HAULING & GRADING INC.
 ADDRESS 5230 MCLEANSVILLE ROAD

MCLEANSVILLE NC 27301
 City or Town State Zip Code

DEPTH		DRILLING LOG
From	To	Formation Description
0	1'	GRASS roots, organic
1'	6'	reddish-brown sandy silt
6'	12'	gray-green silty sand
		med. grain sand
12'	14'	gray-green silty sand
		med. grain sand
14'	20'	gray green material
		silty sand moist
20'	25'	weathered Rock
		granitic

3. DATE DRILLED 7/28/90 USE OF WELL PIEZOMETR

4. TOTAL DEPTH 27.5 FT

5. CUTTINGS COLLECTED YES NO

6. DOES WELL REPLACE EXISTING WELL? YES NO

7. STATIC WATER LEVEL Below Top of Casing: 21.86 FT.

8. TOP OF CASING IS 2.65 FT. Above Land Surface*
(Use "+" if Above Top of Casing)

* Casing Terminated above or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118

9. YIELD (gpm): NA METHOD OF TEST NA

10. WATER ZONES (depth): NA

11. CHLORINATION. Type NA Amount NA

12. CASING:

From	To	Depth	Diameter	Well Thickness or Weight/Ft	Material
0	17.5	Ft.	1"	SCHED 40	PVC
From	To	Ft.			
From	To	Ft.			

13. GROUT:

From	To	Depth	Material	Method
0	14	Ft.	Portland Cement	gravity
14	16	Ft.	Bentonite	gravity

14. SCREEN:

From	To	Depth	Diameter	Slot Size	Material
17.5	27.5	Ft.	1"	0.010 in.	PVC
From	To	Ft.			
From	To	Ft.			

15. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
16	27.5	Ft.	#3	GRAVELPACK
From	To	Ft.		

16. REMARKS:

If additional space is needed use back of form

LOCATION SKETCH

(Show direction and distance from at least two State Roads, or other map reference points)

SEE SITE MAP

FROM MAP SURFACE ELEV = 699.72'

T.O.C to water = 21.86'

TOC to Surface = 2.65'

∴ Surface to W = 19.21'

G.W. ELEV = 699.72 - 19.21 = 680.51'

CELL CASE ELEV = 692 - 680.51 = 11.5'

11.5' > 4' ∴ OK

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

Michael A. Tynan
 SIGNATURE OF CONTRACTOR OR AGENT

8/1/99
 DATE

Submit original to Division of Environmental Management and copy to well owner.

FROM : PROBE TECHNOLOGY

PHONE NO. : 704 782 5528

Jan. 15 1997 10:25PM P1

North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY		
QUAD. NO.	SERIAL NO.	
Lat	Long	NO
Minor Basin		
Basin Code		
Header Ent	GW-1 Ent	

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: PROBE TECHNOLOGY INC.

DRILLER REGISTRATION NUMBER: 1567

STATE WELL CONSTRUCTION PERMIT NUMBER:

1. WELL LOCATION: (Show sketch of the location below)

Nearst Town: MCLEANSVILLE County: GUILFORD

MCLEANSVILLE
(Road, Community, or Subdivision and Lot No.)

2. OWNER FRYAR HAULING & GRADING, Inc.

ADDRESS 5230 MCLEANSVILLE ROAD.

MCLEANSVILLE NC 27301
City or Town State Zip Code

3. DATE DRILLED 7/28/98 USE OF WELL PIEZOMETER

4. TOTAL DEPTH 26.7

5. CUTTINGS COLLECTED YES NO

6. DOES WELL REPLACE EXISTING WELL? YES NO

7. STATIC WATER LEVEL Below Top of Casing: 17.3 FT.
(Use "+" if Above Top of Casing)

8. TOP OF CASING IS 2.9 FT. Above Land Surface*

* Casing Terminated above or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0119

9. YIELD (gpm): NA METHOD OF TEST NA

10. WATER ZONES (depth): NA

11. CHLORINATION. Type NA Amount NA

12. CASING:

From	Depth	To	Diameter	Well Thickness or Weight/Ft.	Material
	0	16.7	1"	SCHED 40	PVC

13. GROUT:

From	Depth	To	Material	Method
	0	13	Portland Cement	GRAVITY
	13	15	BENTONITE	GRAVITY

14. SCREEN:

From	Depth	To	Diameter	Slot Size	Material
	16.7	26.7	1"	0.010 in.	PVC

15. SAND/GRAVEL PACK:

From	Depth	To	Size	Material
	15	26.7	#3	GRAVELPACK

16. REMARKS:

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

Michael A. Tynan

SIGNATURE OF CONTRACTOR OR AGENT

8/1/98

DATE

Submit original to Division of Environmental Management and copy to well owner.

GW-2

DEPTH
From To

DRILLING LOG
Formation Description

0 - 1'	
1 - 5'	
5 - 14'	
14 - 19'	
19 - 23.5'	

rocks, organic material
reddish brown sandy silt.
fine grain
gray/green sandy silt
medium grain
gray mottled silt.
silt red to
COARSE grain. (most)
weather rock (granite)

If additional space is needed use back of form

LOCATION SKETCH

(Show direction and distance from at least two State Roads, or other map reference points)

SEE SITE MAP.

TOC => water = 17.3'
SURFACE contour = 700 - 29'
∴ WATER = 14.4' below surface
Surface Elev ≈ 695.45'
(681.05) - 14.4 = G.W. elev.
BASE ELEV OF FILL ≈ 692'
681'
11' ∴ G.W. SEPARATION
11' > 4'
∴ OK.



GUILFORD COUNTY
PLANNING AND DEVELOPMENT DEPARTMENT

May 14, 1998

Robert R. Fryar, Sr.
5230 McLeansville Road
McLeansville, NC 27301

G. Wesley Webb, III
Alley, Williams, Carmen, & King
P. O. Box 1248
Kannapolis, NC 28082

RE: CASE #29-98-SP

Gentlemen:

Following a public hearing on May 13, 1998 requesting a Special Use Permit for a Major Land Clearing And Inert Debris Landfill (LCID), the Guilford County Planning Board approved the request for the Special Use Permit, with the conditions listed below, on the following property:

Located on the west side of McLeansville Road approximately 1500 feet north of the intersection of Mt. Hope Church Road (SR 3015) and McLeansville Road (SR 2819) in Jefferson Township. Being Guilford County Tax Map 9-595, Block 371, Parcel 5 and Block 334, Parcel 9, approximately 112 acres. Zoned AG.

USES(S): A Major Land Clearing And Inert Debris Landfill (LCID)

CONDITION(S):

1. A copy of the construction and operating permit from NCDENR and a copy of the recorded notice with deed book and page number with be provided.
2. A watering method will be used to keep haul road dust from leaving the property.
3. Technical Review Committee (TRC) site plan approval or conditional approval will be obtained.
4. Hours of operation: Monday - Friday 7:30 am to 5:30 pm; Saturday 7:30 am to 12:00 noon

This decision is final unless it is appealed in writing to the Clerk to the Board of County Commissioners within fifteen (15) days of the May 13, 1998 Planning Board public hearing. If appealed, you will be notified by the Clerk to the Board of County Commissioners of the place, date, and time of the public hearing.

Very truly yours,

DeLacy M. Wyma, Secretary
Guilford County Planning Board

/1

cc: Norma Bodsford, Clerk to Board of County Commissioners
Post Office Box 3427 • Greensboro, North Carolina 27402
Telephone: (336) 373-3334



North Carolina Department of Cultural Resources

James C. Martin, Governor
Patric Dorsey, Secretary

Division of Archives and History
William S. Price, Jr., Director

August 7, 1989

Mr. Robert R. Fryar, Sr.
5230 McLeansville Road
McLeansville, N.C. 27301

Re: Proposed Fryar Demolition Landfill,
Guilford County, ER 90-7084

Dear Mr. Fryar:

Thank you for your letter of July 24, 1989, concerning the above project.

We have conducted a review of the project and are aware of no properties of architectural, historic, or archaeological significance which would be affected by the project. Therefore, we have no comment on the project as currently proposed.

Thank you for your cooperation and consideration. If you have questions concerning the above comment, please contact Ms. Renee Gledhill-Earley, environmental review coordinator, at 919/733-4763.

Sincerely,

A handwritten signature in cursive script that reads "David Brook".

David Brook
Deputy State Historic Preservation Officer

DB:slw

MAIL TO Robert R. Fryar, Route 2, McLeansville, North Carolina

This Deed, Made this 18 day of December, 1967, by and between R. B. Fryar (widower) of Guilford County and State of North Carolina, hereinafter called Grantor, and Robert R. Fryar and wife Sally B. Fryar of Guilford County and State of North Carolina, hereinafter called Grantee;

WITNESSETH: That the Grantor, for and in consideration of the sum of Ten Dollars and other good and valuable considerations to him in hand paid by the Grantee, the receipt whereof is hereby acknowledged, has given, granted, bargained, sold and conveyed, and by these presents does give, grant, bargain, sell, convey and confirm unto the Grantee, his heirs and/or successors and assigns, premises in Jefferson Township, Guilford County, North Carolina, described as follows:

BEGINNING at a White Oak on the South Bank of South Buffalo Creek and running thence South 1 degree West, 68 poles to a stone; thence West, 40 poles to a Hickory in Samuel Denny's line; thence with his line, West 15 degrees South, 61.5 poles to a Hickory, said Denny's corner; thence South, 32 poles to a Black Oak, formerly a Persimmon, William Nelson's corner; thence West 24 degrees North, 44 poles to a stone on the Creek; thence down the meanderings of the Creek to the first station, containing 75 acres more or less.

19974

2359 / 741



555 21 1135 00002.20 DO

555 21 1135 00000.05 -- FE

The above land was conveyed to Grantor by W.H. Montgomery See Book No. 981 Page 196 TO HAVE AND TO HOLD The above described premises, with all the appurtenances thereunto belonging, or in any wise appertaining, unto the Grantor, his heirs and/or successors and assigns forever.

And the Grantor covenants that he is seized of said premises in fee, and has the right to convey the same in fee simple; that said premises are free from all encumbrances (with the exceptions above stated, if any); and that he will warrant and defend the said title to the same against the lawful claims of all persons whomsoever.

When reference is made to the Grantor or Grantee, the singular shall include the plural and the masculine shall include the feminine or the neuter.

IN WITNESS WHEREOF, The Grantor has hereunto set his hand and seal, the day and year first above written.

(SEAL) R. B. Fryar (SEAL) R. B. Fryar (SEAL)

STATE OF NORTH CAROLINA - GUILFORD COUNTY

I, Carl Parson, Notary Public of said County, do hereby certify that

Robert R. Fryar personally appeared before me this day and acknowledged the execution of the foregoing deed. Witness my hand and notarial seal, this the 13 day of December, 1967. My Commission Expires: 3-21-1969. Carl Parson N. P. [Seal]

STATE OF NORTH CAROLINA - GUILFORD COUNTY

I, Carl Parson, a Notary Public of said County, do hereby certify that

Grantor, personally appeared before me this day and acknowledged the execution of the foregoing deed. Witness my hand and notarial seal, this the 19 day of 1967. My Commission Expires: N. P. [SEAL]

STATE OF NORTH CAROLINA - GUILFORD COUNTY

The foregoing certificate, of Carl Parson

a Notary Public (Notarialis Publicus) of Guilford County, N. C., is hereby certified to be correct. This DEC 21 1967

Mark Stewart, Register of Deeds, Guilford County, N. C. By: Sam Neidley Deputy Register of Deeds

This Deed drawn by

PRESENTED FOR REGISTRATION AND RECORDED Dec 21 2 55 PM '67 MARK STEWART REGISTER OF DEEDS GUILFORD COUNTY, N. C.

2359 741

ACL-5-10-19



State of North Carolina
Department of Environment, Health, and Natural Resources
Division of Land Resources

James G. Martin, Governor
William W. Cobey, Jr., Secretary

Charles H. Gardner
Director

August 14, 1990

Mr. Robert R. Fryar, Sr.
Fryar Grading & Hauling, Inc.
5230 McLeansville Road
McLeansville, North Carolina 27301

RE: Fryar Mine
Guilford County

Dear Mr. Fryar:

The application for a mining permit for the Fryar Mine in Guilford County has been found to meet the requirements of G.S. 74-51 of The Mining Act of 1971. As we have received the required surety to cover this application, I am enclosing the mining permit.

The conditions of Mining Permit No. 41-19 were based primarily upon information supplied in the application with conditions added as necessary to insure compliance with The Mining Act of 1971. This permit expires on August 14, 2000. G. S. 74-65 states that the issuance of a mining permit does not supercede local zoning regulations. The responsibility of compliance with the applicable zoning regulations lies with you.

Please review the permit and notify this office at (919) 733-4574 of any objection or question concerning the terms of the permit.

Sincerely,

A handwritten signature in black ink, appearing to read "Tracy E. Davis".

Tracy E. Davis, E.I.T.
Mining Specialist
Land Quality Section

TED/se

Enclosure

cc: Mr. Doug Miller, P.E.

OPERATIONS PLAN FRYAR LCID SITE

1. Ensure all rock dams are have adequate sediment storage and the proper spillway width
2. Grade the cell floor to keep positive drainage. Waste material shall not be placed in water.
3. Begin importing the land clearing and inert debris. Place the material in cell 1. Continue placing material in as small an area as possible keeping the fill material pushed together and compacted.
4. Keep surface water diverted from the working face and do not allow water to be impounded over waste.
5. Cover material shall be applied to the active area monthly or when the size of the active area exceeds one acre.
6. Continue placing the land clearing and inert debris into the cell and applying cover material. As each cell is completed, cover the area with two feet of cover material and stabilize the area with a ground cover within 30 days of the completion of the cell.
7. Surface water shall be diverted from the working face and shall not be impounded over waste
8. Extend the active area into cell 2 as cell 1 is stabilized.
9. Install permanent diversion ditch no. 1 and the associated storm drainage prior to starting cell #3.
10. Monitor all erosion control measures after each rainstorm and perform any necessary maintenance to the structure and keep adequate sediment storage at all times.
11. Keep all surface drainage diverted away from the cell area to prevent ponding of the water.
12. Water the haul roads as necessary to minimize dust from the truck and site equipment.
13. Complete the filling of cell 2, place the two feet of cover material, graded to a slope no steeper than 3:1 and stabilize the area with a groundcover.

OPERATING NOTES:

- A maximum of 20 acres will be disturbed at any time for the mine and LCID operations. Reclamation of the mine and LCID area will be an ongoing process.
- Access and haul roads to be sprayed with water as needed to control dust. Access and haul roads are to be stabilized and maintained with sandrock.
- The LCID landfill will only accept untreated wood, stumps, limbs, concrete, brick, leaves, grass clippings, and uncontaminated earth.

- The LCID landfill area will be used for pasture and hay production after the landfill operations have been concluded.
- All offsite fill materials will be placed at an elevation four feet or greater above the existing water table.
- The land clearing and inert debris materials will be covered with a minimum of 2' of clean soil and stabilized with vegetation.
- The existing sign is to be modified to include the following information:
 - Landfill address
 - Owners name and phone number
 - Emergency contact number
 - Hours of operation (7:30 am to 5:30 pm m-f& 7:30 am to 12:00 pm sat)
 - Permitted debris - untreated wood, stumps, limbs, concrete, brick, Leaves, grass clippings, and uncontaminated earth.
 - LCID permit number
- 120 calendar days after completion of any phase of disposal operations, or upon revocation of a permit, the disposal area shall be covered with a minimum of one foot of suitable soil cover sloped to allow surface water runoff in a controlled manner.
- An attendant shall be on duty at all times while the landfill is open for public use to assure compliance with operational requirements and to prevent acceptance of unauthorized wastes. The gates shall be locked whenever an attendant is not onsite.
- Open burning of solid waste is prohibited



EMERGENCY CONTINGENCY PLAN FRYAR LCID SITE

- Guilford County EMS is to be contacted immediately if an accident occurs and injuries are sustained. Guilford County EMS can be contacted by dialing 911. **If it appears that an individual may have been overcome by fumes of any type, immediately leave the area and contact Guilford County EMS using 911. Warn the emergency crews of the possibility of fumes, prior to their entry into the area.**
- If a piece of construction equipment or vehicle has an electrical fire, immediately use the fire extinguisher on the equipment or vehicle. If this is not effective, remove all individuals from the area and contact Guilford County EMS using 911.
- If a fire breaks out on the site, contact Guilford County EMS using 911 and remove any equipment and personnel from the immediate area. Once the fire department has arrived, coordinated with the individual in charge, the construction of fire breaks using on-site equipment. Limit the spread of a fire if at all possible. Do not allow equipment or materials to be placed in areas that would limit the fire departments access.

Note: Muddy Creek may be used a local source of water for fire fighting equipment.





NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF PARKS AND RECREATION

April 28, 1999

RECEIVED
N.C. Dept. of EHNR

MAY 11 1999

Winston-Salem
Regional Office



Mr. Robert Fryar, Jr.
Fryar Grading & Hauling, Inc.
5230 McLeansville Road
McLeansville, NC 27301

SUBJECT: Rare Species, High Quality Natural Communities, and
Significant Natural Heritage Areas at the Proposed LCID
Landfill Site North of McLeansville Road, Guilford County,
N.C.

Dear Mr. Fryar:

The NC Natural Heritage Program (NCNHP) does not have records of rare species, high quality natural communities, or Significant Natural Heritage Areas (SNHAs) at or within a 1.0 mile radius of the proposed LCID landfill site north of McLeansville Road, Guilford County, N.C. There are no State Park lands within this radius.

Enclosed is a list of rare species known to exist in Guilford County. If habitat for any of these species exists at the site, they may be present there. Acquired knowledge of the existing habitat should determine if a survey is necessary.

Please do not hesitate to contact me at the address below or call me at (919) 715-8703 if you have any questions or need further information.

Sincerely,



Susan Reece Giles
Information Specialist
Natural Heritage Program

Enclosure

EX. ROCK REGRADE STORAGE AREA
105'x70'x5' = 36,750 CU
W/ 34' FT WEIR

EXISTING 12" CMP

FEMA FLO

MA FLOOD ELEV. - 692

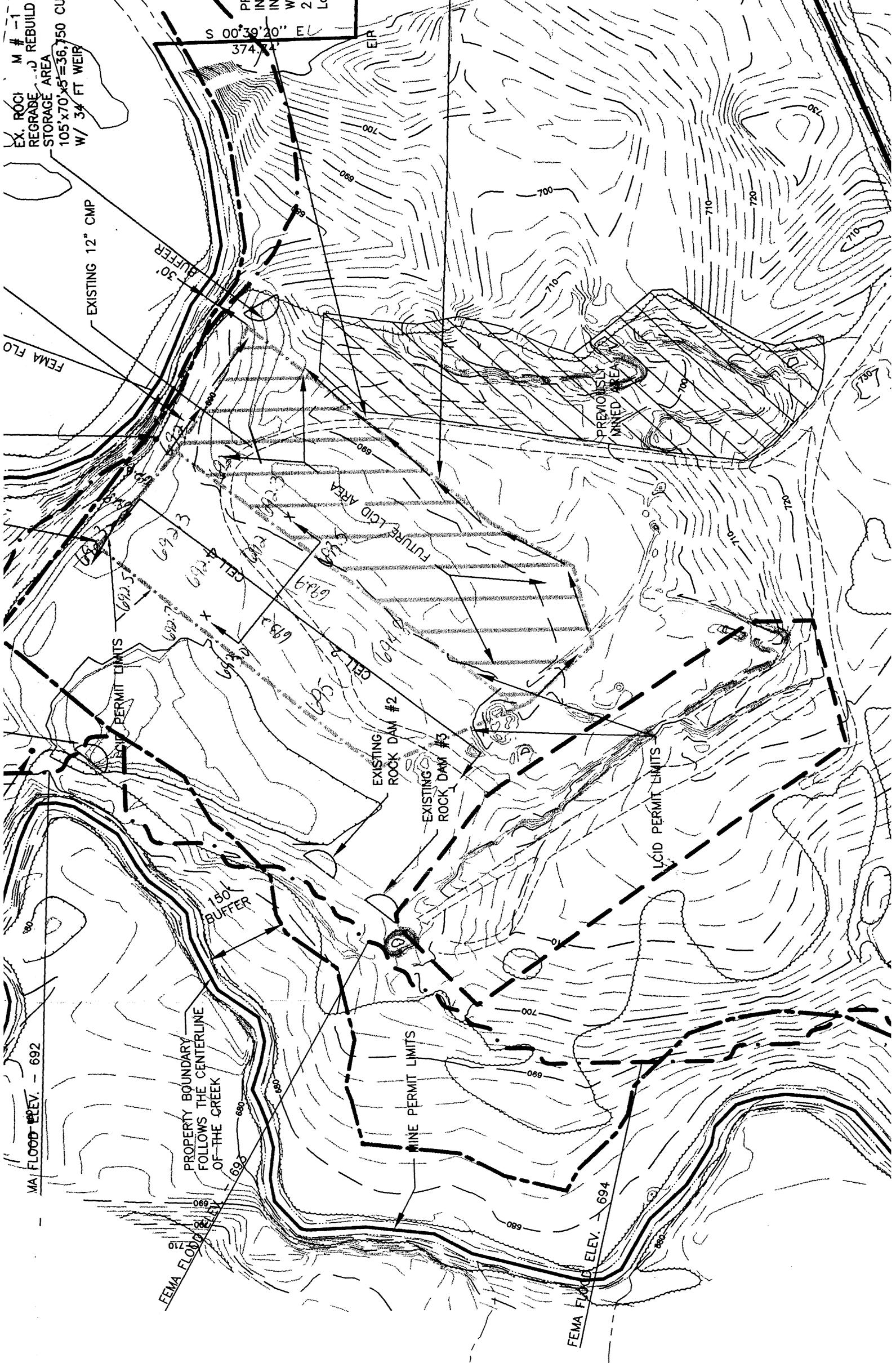
PROPERTY BOUNDARY
FOLLOWS THE CENTERLINE
OF THE CREEK

150' BUFFER

FEMA FLOOD ELEV. 694

S 00°39'20" E L
374.71'

PF IN IN W 2 LC



Fryar Grading & Hauling, Inc.
5230 McLeansville Road - McLeansville, NC 27301
Phone & Fax #: (336) 697-1554

**F A X
M E S S A G E**

TO: Tim Jewett

DATE: 5-19-99

FROM: Robert Fryar

FAX #: 771-4631

NO. OF PAGES INCLUDING COVER 3

RECEIVED
N.C. Dept. of EHNR
MAY 19 1999
Winston-Salem
Regional Office

Fryar Grading & Hauling, Inc.

5230 McLeansville Road
McLeansville, NC 27301
Phone (910) 697-1554

Cell #1

$$218 \times 300 \times 30 = 1962000 \text{ Cubic FT}$$

w x L x D

Volume Reduction For Slopes

$$1962000 \div 2 = 981000 \text{ Cubic FT}$$

$$981000 \div 27 = 36333 \text{ Cubic yds}$$

Cell #2

$$218 \times 350 \times 30 = 2289000 \text{ Cubic FT}$$

w x L x D

Volume Reduction For Slopes

$$2289000 \div 2 = 1144500 \text{ Cubic FT}$$

$$1144500 \div 27 = 42388 \text{ Cubic yds}$$

Fryar Grading & Hauling, Inc.

5230 McLeansville Road
McLeansville, NC 27301
Phone (910) 697-1554

Volume cells 1 + 2

$$36333 + 42388 = 78721 \text{ Cubic yds}$$

$$78721 \div 5 = 15744 \text{ Cubic yds per year}$$

$$15744 \div 280 = 56 \text{ Cubic yds per day}$$

Estimated 5 to 6 10 yd Trucks per day

Estimated Life Span = 5 years

These Figures are estimates only, since this is a new site we have no historical data to base figures on.

Robert A. Fryar Jr.

5-19-99