

ARKANSAS DEPARTMENT OF
POLLUTION CONTROL AND ECOLOGY

LOCATION - SUBJECT: SOLID WASTE

MANAGEMENT DIVISION

MINUTE ORDER NUMBER 79-56

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The Commission of Pollution Control and Ecology, having considered the following applications for permit submitted by the following respective firms and having received the staff recommendations and reports attached thereto, does hereby approve said applications, subject to the conditions contained with the application and reports or amendments, thereto, and the requirements of the Solid Waste Management Act and the Solid Waste Disposal Code; provided, that each applicant is hereby ordered and directed to comply with all general terms of the permit, the Act and the Code, and all specific terms and conditions to the permit, if any, which are so specified:

Clarksville/Johnson County

Name of Facility - Clarksville/Johnson County Sanitary Landfill

Conditions - A Registered Professional Engineer shall supervise the preparation of the site and report the same to the Department prior to commencement of operation.

Phillips County - .

Name of Facility - Phillips County Sanitary Landfill

Conditions - Depth of excavation for disposal of waste is limited to a maximum depth of four feet from the original ground surface. A Registered Professional Engineer shall report the proper preparation of the site to the Department before the facility is approved for operation.

The Commission on Pollution Control and Ecology hereby approves issuance of the Solid Waste Disposal Permits to the above noted applicant with the above conditions.

COMMISSIONERS

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[Signature]
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[Signature]
[Signature]
[Signature]
[Signature]

[Signature]
Chairman

Submitted By: _____

Date Passed: 9/28/79

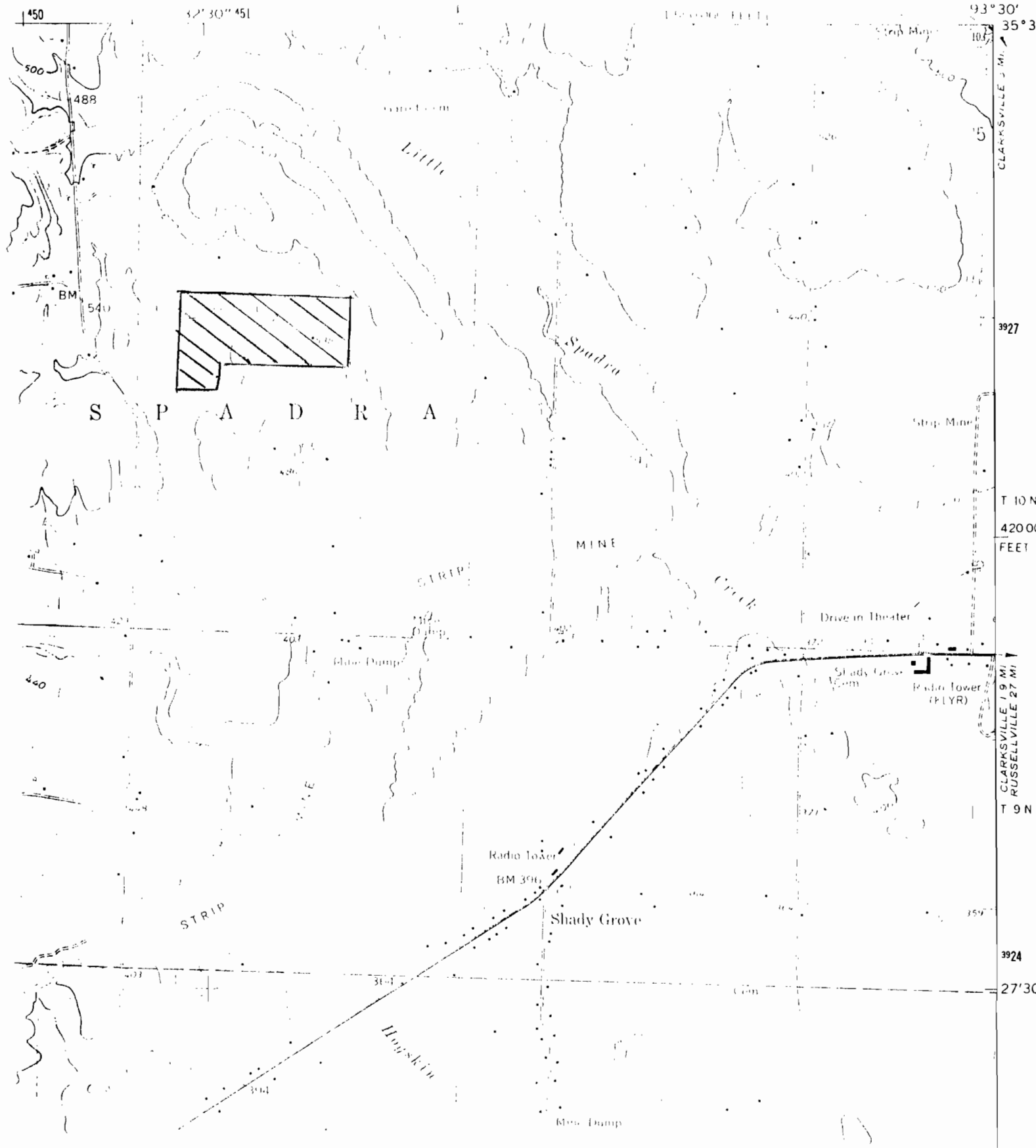
PERMIT APPLICATION SUMMARY

1. Name of Applicant Johnson County/City of Clarksville Address City Hall, Clarksville, AR
2. Name of Facility Clarksville/Johnson County Sanitary Landfill
3. Engineer/Firm Garver & Garver Address 11th & Battery Streets
Little Rock, AR
4. Application Date February 19, 1979
5. Site Location Portions of NW $\frac{1}{4}$ NE $\frac{1}{4}$ and NW $\frac{1}{4}$, Section 34 Township 10N, Range 24W
in Johnson County
6. Operation Sanitary landfill
7. Residences Within $\frac{1}{2}$ Mile Numerous houses to south along Highway 352 and to west
along County Road. - closest residence 600 feet.
8. Water Supplies Within Vicinity Served by Rural Water Association
9. Soils/Groundwater In excess of 15 feet to permanent water table based
on soil borings.
10. Drainage Sequence 2 miles \pm south to Hogskin Creek
11. Hearing Date 9/5/79 Dept. Represented _____ Remarks _____
See transcript of hearing
12. Recommended Additional Permit Provisions A Registered Professional Engineer shall
supervise the preparation of the site and report the same to the Department prior
to commencement of operation.
13. Summary Comments _____

- Approval Recommended _____ Engineer Robert H. Orsney Date 9/14/79

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HARTMAN QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



CLARKSVILLE 3 MI.
CLARKSVILLE 1.9 MI
RUSSELLVILLE 2.7 MI

3927
4200
FEET
3924
27'30"

PUBLIC HEARING

City of Clarksville/Johnson County Proposed Sanitary Landfill
Johnson County Courthouse
Clarksville, Arkansas
Wednesday, September 5, 1979, 7:05 p.m.

Fifteen person attending:

3 representatives from the Arkansas Department of Pollution Control
and Ecology
3 representatives from the City of Clarksville
3 representatives from Johnson County
1 representative from the Arkansas Department of Health
2 representatives from Garver and Garver Engineers
4 citizens

Jim Bearden (Program Coordinator, ADPC & E)	gave opening statement and read public notice
Bearden	called for public comment
Joe Dan Calvin (Citizen of Clarksville)	stated that he owned property joining the proposed site and asked several questions, including questions concerning daily cover, burning, permit regulations, all-weather roads, fencing, rodent control, resources avail- able to private citizen if his land is polluted by site or if site operates out of compliance.
Bob Dorsey (Environmental Engineer, ADPC & E)	discussed Mr. Calvin's questions
J.R. Berry (Engineer, Garver and Garver)	discussed the plans and maps with Mr. Garver and other citizens
Calvin	expressed concern about chemicals going into site
Dorsey	explained the Department policy concerning "hazardous waste"
Bearden	called again for public comment
Bearden	declared hearing closed, 7:22 p.m.
Mark Witherspoon, Recorder	

PERMIT APPLICATION SUMMARY

1. Name of Applicant Phillips County Address County Courthouse, Helena, AR
2. Name of Facility Phillips County Sanitary Landfill
3. Engineer/Firm Cline-Frazier, Inc. Address P. O, Box 236
Helena, AR 72342
4. Application Date June 29, 1979
5. Site Location NW $\frac{1}{4}$ Sec. 4, Township 2S, Range 3E, Phillips County
6. Operation Progressive ramp landfill
7. Residences Within $\frac{1}{2}$ Mile Several west of site along county road
8. Water Supplies Within Vicinity Served by municipal water system
9. Soils/Groundwater Groundwater at 5 feet depth shown by borings
10. Drainage Sequence Southerly 2 miles to Lick Creek
11. Hearing Date 9/19/79 Dept. Represented _____ Remarks _____
12. Recommended Additional Permit Provisions Depth of excavation for disposal of waste is limited to a maximum depth of four feet from the original ground surface. A Registered Professional Engineer shall report the proper preparation of the site to the Department before the facility is approved for operation.
- Approval Recommended Engineer Robert R. Orsey Date 9-21-79

APPLICATION
SOLID WASTE DISPOSAL PERMIT
(Sanitary Landfill)

The undersigned is a registered professional engineer with the State of Arkansas. A permit will be issued following submission and approval of engineering plans and specifications in accordance with the Arkansas Solid Waste Disposal Code.

1. Applicant's name Phillips County, Arkansas Phone No. (501) 338-3486
Address c/o Hon. A.Y. Gordon, County Judge, Helena, Arkansas 72342
2. Engineer's name Cline-Frazier, Inc. Phone No. (501) 338-3776
Address 728 Cherry St. (P. O. Box 236) Helena, Arkansas 72342
3. Legal Description and acreage NW $\frac{1}{4}$ Section 4, T2S, R3E, Phillips County,
Arkansas Acres 27.7
4. Total area of site to be used as a sanitary landfill 20 \pm acres.
5. Land is to be leased _____, rented _____, owned X. (If land is to be rented or leased, a copy of rental or lease agreement will be provided in narrative portion of plans.)
6. Present land use surrounding site Agricultural (Row Crops) in all
directions.
7. Distance from nearest public road 0 and nature of access road
present or planned County Road along West Property Line.
8. Distance to nearest residence 0.1 mile - 0.5 mile to next nearest.
9. Distance to nearest water well 0.2 mile - next nearest 0.5 mile.
10. Distance to nearest lake or stream 2.0 Miles Name Lick Creek
11. Soil profile description, including depth of soil, wetness, permeability, and soil texture. Include a statement about any evident limitations or hazards such as folding, character of bedrock, if known, permeable substrate or other factor. This information should be obtained from the Soil Conservation Service or other reliable source (attach copy of report).
12. Depth of minimum water table 5* feet. Determined by exploratory borings,
McClelland Engineers (See attached Report) (responsible authority).

*Believe to be seasonably perched.

13. Type of operation: Trench fill _____ Area fill _____ or Combination X.

14. Types, quantities, and sources of materials to be disposed of:

<u>Type</u>	<u>Quantity</u>	<u>Source</u>
Residential/ Commercial	<u>50 C.Y.</u>	<u>County Residences</u>
Industrial	<u>20 C.Y.</u>	<u>Business and Industry</u>
Other	<u>5 C.Y.</u>	<u>Miscellaneous</u>
<u>TOTAL 75 C.Y.</u>		

NOTE: No hazardous wastes, sewage solids or liquids, septic tank pumpings, or other liquids are allowed to be disposed of at a sanitary landfill without written approval from the Department. Any landfill intended for these wastes may require a special permit.

15. Procedures for prevention of unauthorized use of the site Fenced and secured site to discourage unauthorized use.

16. The proposed use of the site upon termination of the disposal operation Returned to grass cover - possible plant pecan trees.

17. Type collection service provided or planned Rural collection service, mail box or green box, under consideration.

18. What city/county ordinance control solid waste collection/disposal in the area served by the proposed landfill? None. The landfill will be operated in accordance with the Arkansas Solid Wastes Disposal Code.

REMARKS: The County Judge, his Administrative Assistant, the County Road Superintendent and Chairman of the Sanitation Committee, Quorum Court are familiar with this plan and approve same.

NAME OF ENGINEER CLINE-FRAZIER, INC. TITLE SEC.-TREAS.

SIGNATURE *James C. Frazier* DATE 8-28-79
SEAL



STATE OF ARKANSAS
DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY

8001 NATIONAL DRIVE
LITTLE ROCK, ARKANSAS 72209

501 371-1701 WATER
501 371-1701 GEN. OFF.
501 371-1136 AIR DIV.
501 371-2130 SOLID WASTE

PUBLIC HEARING

Phillips County Proposed Sanitary Landfill

Phillips County Courthouse

Helena, Arkansas

Wednesday, September 19, 1979

7:35 p.m.

Twelve persons attending:

3 representatives from the Arkansas Department of Pollution Control
and Ecology

2 representatives from the Phillips County Judges Office

1 representative from Cline-Frazier Engineers

6 citizens

Jim Bearden

(Program Coordinator, ADPC & E)

gave opening statement and
read public notice

Bearden

called for public comment

Clarence Lemon

(citizen)

questioned fact sheet information
concerning "nearest residence"
and "nearest creek"

Bob Dorsey

(Engineer, ADPC & E)

Richard McDuffee

(Inspector, ADPC & E)

Jim Frazier

(Cline-Frazier Engineers)

displayed maps and engineering
plans and discussed locations

Lemon

questioned property owners'
recourse if dumping occurs
around site

Bearden

explained citizens' rights under
Act 380

Leon McClesney

(citizen)

questioned ability to cover

daily in bad weather

Dorsey and McDuffee explained alternative cover methods (stockpiling, etc.)

Billy Ellis (citizen) questioned whether the site would be dug out or if the depression was already present

Frazier explained original site with engineering plans

Bearden called for additional comment

Bearden declared hearing closed 8:00 p.m.

R. McDuffee, recorder
