

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION**

ORDER NO. 87-14

**WASTE DISCHARGE REQUIREMENTS
FOR
RIVER LODGE RESORT
South of Parker Dam - San Bernardino County**

The California Regional Water Quality Control Board, Colorado River Basin Region, finds that:

1. River Lodge Resort, George Field, partner (hereinafter also referred to as the discharger), P.O. Box 57, Parker Dam, California, 92267, submitted a Report of Waste Discharge, dated August 27, 1986.
2. The discharger proposes to discharge a maximum of 65,000 gallons-per-day of domestic sewage with the addition of 150 recreational vehicle spaces and 60 mobile home spaces to an existing 16 room motel, 134-space recreational vehicle park, two (2) restrooms and a restaurant. Wastewater from the additional facilities (as from those existing) would be pumped into septic tank/leach field disposal systems, which would be located in the E $\frac{1}{2}$ of Section 16 and the W $\frac{1}{2}$ of Section 15, T2N, R27E, SBB&M.
3. The discharger is reserving areas of sufficient size for possible future 100 percent replacement of the leach lines.
4. There are no domestic wells within 200 feet of the proposed or existing discharge facilities described in Findings No. 2 and 3 (above).
5. The existing discharge has been subject to waste discharge requirements contained in Board Order No. 84-13.
6. The discharger states that the wastewater disposal facilities are more than 200 feet from the high water line of the Colorado River.
7. The Water Quality Control Plan for the Colorado River Basin Region of California was adopted by the Regional Board on November 14, 1984.
8. The Basin Plan delineates the location of discharge to be in the Colorado Hydrologic Unit, which has the following beneficial uses of ground water:
 - a. Municipal supply
 - b. Industrial supply
 - c. Agricultural supply

*6-25-97
Rescinded # 97-075 &
placed under general
order # 97-500.*

9. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the proposed discharge.
10. The Board in a public meeting heard and considered all comments pertaining to the proposed discharge.
11. The Regional Board approved on March 18, 1987, Negative Declaration SCH# 87022308 for this expansion in accordance with the California Environmental Quality Act and State Guidelines. The Board determined that there will be no substantial adverse effect on the environment as a result of this project.

IT IS HEREBY ORDERED, the discharger shall comply with the following:

A. Discharge Specifications

1. Neither the treatment nor the discharge of wastewater shall create a pollution or nuisance as defined in Division 7 of the California Water Code.
2. No wastewater other than domestic sewage shall be discharged at this location.
3. Wastewater discharged subsurface shall be retained underground with no surfacing.
4. Adequate measures shall be taken to assure that flood or surface drainage waters do not erode or otherwise render portions of the discharge facilities inoperable.
5. Septic tank cleanings shall be discharged only by a duly authorized service.
6. The sewage disposal facilities shall not be located within 200 feet of the regulated high water line of the Colorado River.
7. Standby facilities shall be available to keep the sewage collection system in operation in the event of commercial power failure.

B. Provisions

1. Sufficient land area shall be reserved for possible future 100 percent replacement of the existing and proposed leach fields, until such time as this development is connected to a municipal sewerage system.

2. The discharger shall comply with the attached "Monitoring and Reporting Program No. 87-14", and future revisions thereto, as specified by the Executive Officer.
3. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater discharged, or any material change in location of discharge, the discharger shall report in writing to the Regional Board.
4. Prior to any change of ownership of this motel, restaurant and mobile home and recreational vehicle park, the discharger shall:
 - a. Specify as a condition of transfer that the area specified in Provision B.1 (above) remain servient to the development, for the purpose of providing additional subsurface sewage disposal capacity, until such time as this development is connected to a municipal sewerage system.
 - b. Transmit a copy of this Order to the succeeding owner or operator, and file a copy of the transmittal letter with this Board.
5. This Order supersedes Board Order No. 84-13.

I, Arthur Swajian, Executive Officer, do hereby certify the foregoing is a full, true and correct copy of an Order adopted by the California Regional Water Quality Control Board, Colorado River Basin Region, on March 18, 1987.


Executive Officer

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION**

MONITORING AND REPORTING PROGRAM NO. 87-14
FOR
RIVER LODGE RESORT
South of Parker Dam - San Bernardino County

Location: W $\frac{1}{2}$ of Section 15 and E $\frac{1}{2}$ of Section 16, T2N, R27E, SBB&M

MONITORING

The discharger shall submit an annual status report on the following:

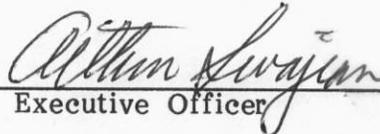
1. Number of mobile home and RV spaces, motel units and restrooms presently connected to the sewerage system.
2. List any proposed changes in the sewage disposal facilities during the upcoming year.
3. Explain any surfacing of wastewater or other failures of the system over the past year.

REPORTING

Annual reports are to be submitted by January 15th of each year to:

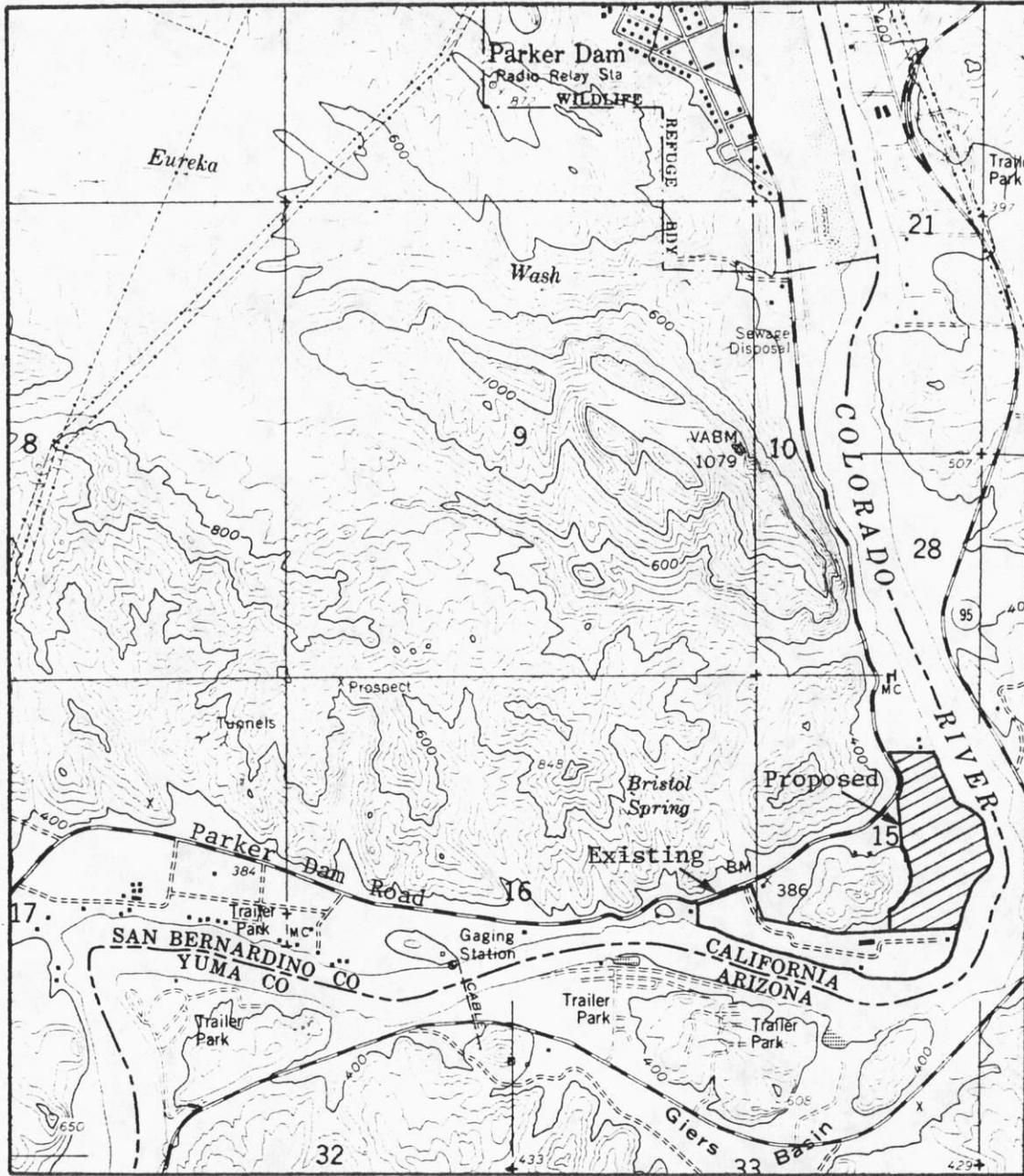
California Regional Water Quality Control Board
Colorado River Basin Region
73-271 Highway 111, Suite 21
Palm Desert, CA 92260

ORDERED BY:


Executive Officer

March 18, 1987
Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD -7



Scale:
1" = 2000'

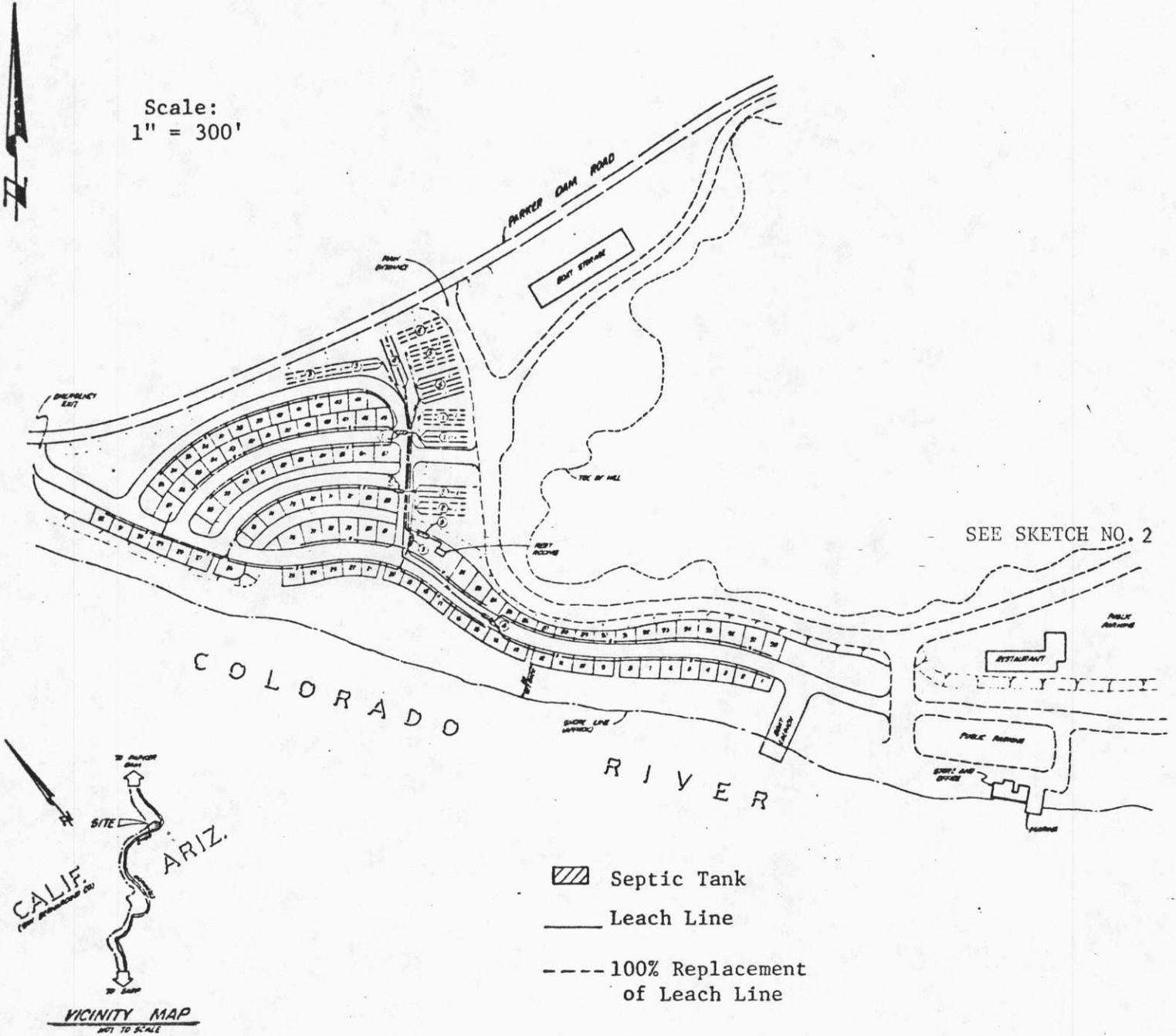
SITE MAP

RIVER LODGE RESORT

South of Parker Dam - San Bernardino County
 Portion of W $\frac{1}{2}$ of Section 15 and E $\frac{1}{2}$ of Section 16, T2N, R27E, SBB&M
 USGS Gene Wash 7.5 min. Topographic Map

Order No. 87-14

Scale:
1" = 300'

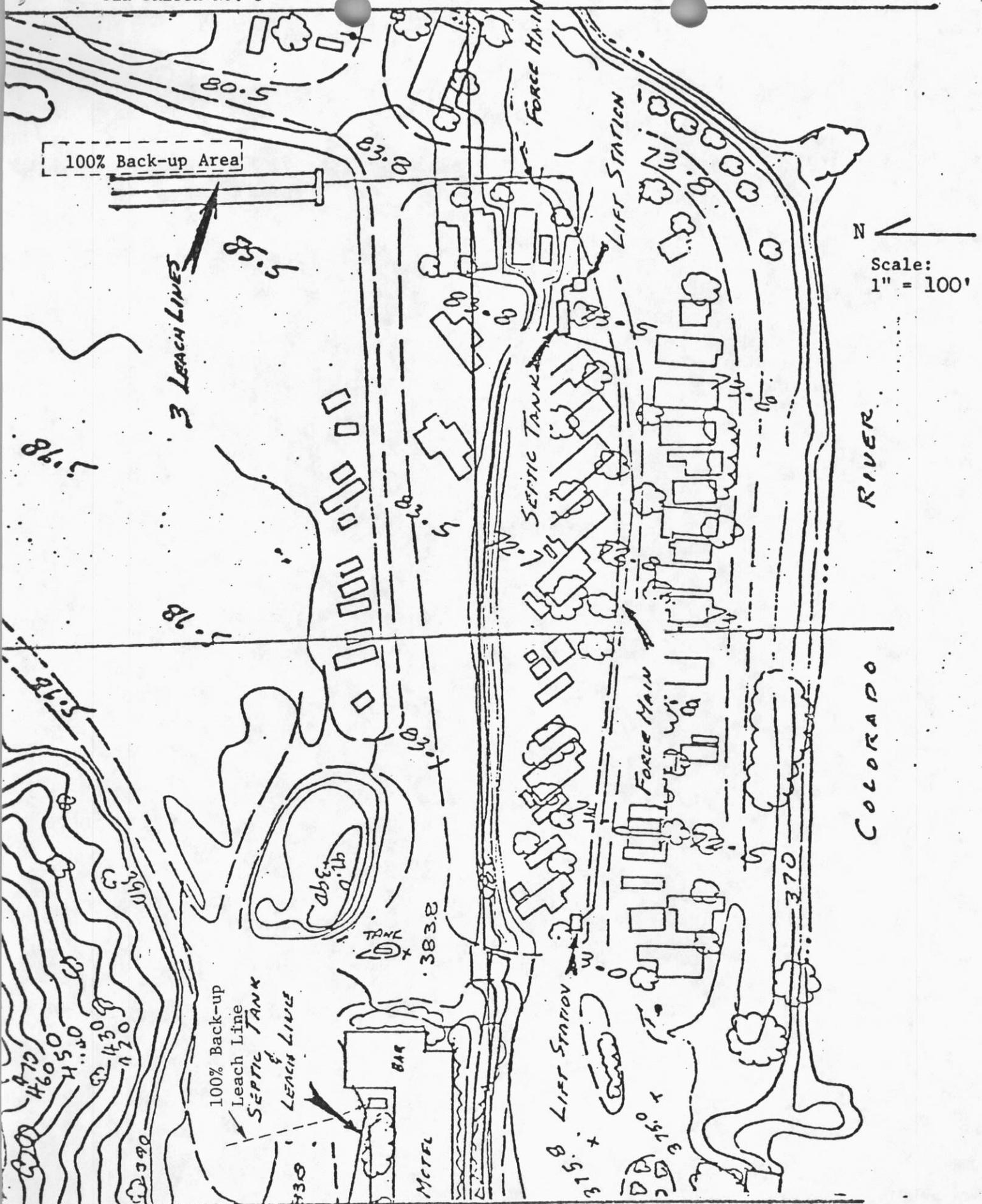


SEWAGE DISPOSAL FACILITIES

SKETCH NO. 1

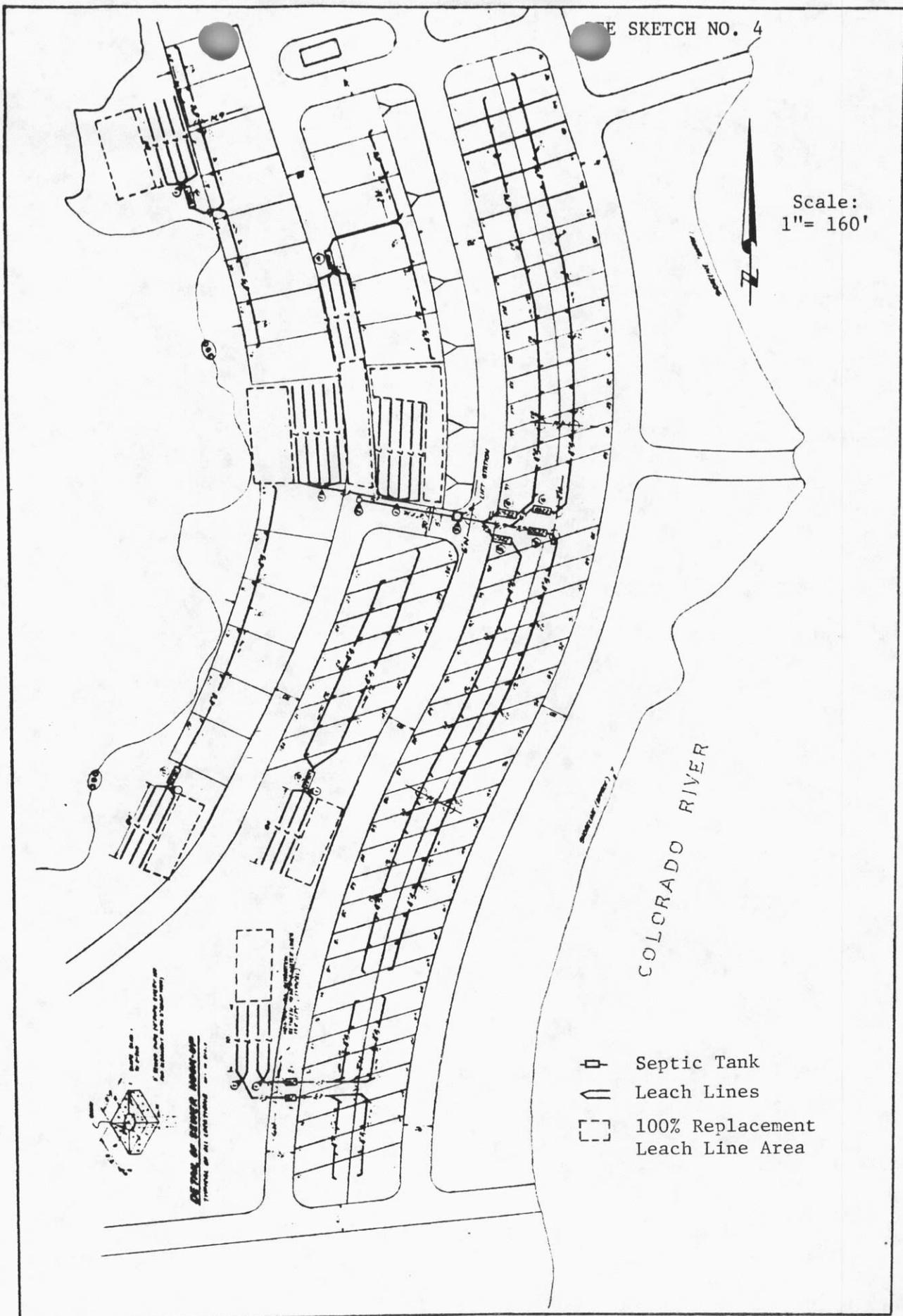
RIVER LODGE RESORT
South of Parker Dam - San Bernardino County

10-20



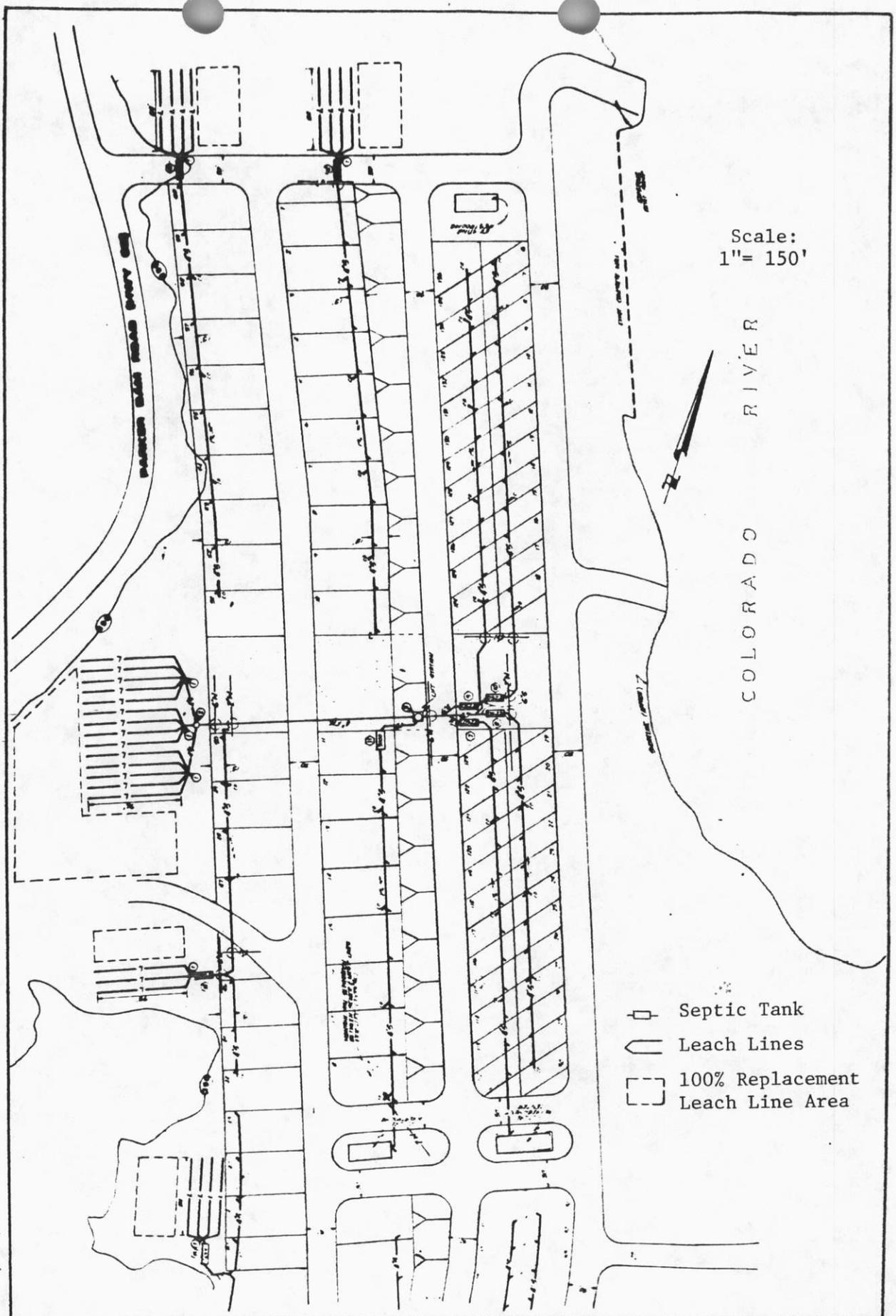
SEWAGE DISPOSAL FACILITIES SKETCH NO. 2
 RIVER LODGE RESORT
 South of Parker Dam - San Bernardino County

Scale:
1" = 160'



-  Septic Tank
-  Leach Lines
-  100% Replacement Leach Line Area

PRELIMINARY SEWAGE DISPOSAL FACILITIES SKETCH NO. 3
 RIVER LODGE RESORT
 South of Parker Dam - San Bernardino County



Scale:
1" = 150'

COLORADO RIVER

-  Septic Tank
-  Leach Lines
-  100% Replacement Leach Line Area

PRELIMINARY SEWAGE DISPOSAL FACILITIES SKETCH NO. 4
RIVER LODGE RESORT
South of Parker Dam - San Bernardino County

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION**

INITIAL STUDY

SCH NO. 87022308

FOR

ORDER NO. 87-14

FOR

RIVER LODGE RESORT
WASTE DISCHARGE REQUIREMENTS

CONTENTS

- I. Description of Project
- II. Environmental Setting
- III. Environmental Impacts (Checklist)
- IV. Discussion of Environmental Evaluation
- V. Compatibility with Existing Plans and Zoning
- V. Preparer's Signature

I. Description of Project

The proposed project consists of adding 150 recreational vehicle spaces and 60 mobile home spaces to an existing 16-room motel, 134-space recreational vehicle park, two (2) restrooms and a restaurant. Domestic sewage from the additional facilities (as from those existing) would be discharged into septic tank/leach field disposal systems. Areas are reserved for 100 percent replacement of the leach lines. The areas proposed for sewage disposal and replacement are situated more than 200 feet from the Colorado River. The expansion project would use about 35 acres of natural desert land along the River.

II. Environmental Setting

The project is in the Sonoran Desert type environment dominated by creosote bush vegetational community and wildlife habitat along the Parker Strip of Colorado River.

III. ENVIRONMENTAL IMPACTS

	<u>YES</u>	<u>MAYBE</u>	<u>NO</u>
1. <u>Earth.</u> Will the proposal result in:			
a. Unstable earth conditions or changes in geologic substructures?	—	—	<u>X</u>
b. Disruptions, displacements, compaction or overcovering of the soil?	—	<u>X*</u>	—
c. Change in topography or ground surface relief features?	—	<u>X*</u>	—
d. The destruction, covering or modification of any unique geological or physical features?	—	—	<u>X*</u>
e. Any increase in wind or water erosion of soils, either on or off the site?	—	<u>X*</u>	—
f. Changes in deposition or erosion of beach sands, or changes in siltation, depositions or erosion which may modify the channel of a river or stream or the bed of the ocean or any bay, inlet or lake?	—	—	<u>X</u>
g. Exposure of people or property to geologic hazards such as earthquakes, landslides, mudslides, ground failure, or similar hazards?	—	—	<u>X</u>
2. <u>Air.</u> Will the proposal result in:			
a. Substantial air emissions or deterioration of ambient air quality?	—	—	<u>X</u>
b. The creation of objectionable odors?	—	—	<u>X</u>
c. Alteration of air movement, moisture or temperature, or any change in climate, either locally or regionally?	—	—	<u>X</u>

* See Part IV.

	<u>YES</u>	<u>MAYBE</u>	<u>NO</u>
3. <u>Water.</u> Will the proposal result in:			
a. Changes in currents, or the course or direction of water movements, in either marine or fresh water?	—	—	<u>X</u>
b. Change in absorption rates, drainage pattern, or the rate and amount of surface water runoff?	—	—	<u>X</u>
c. Alterations to the course or flow of flood waters?	—	—	<u>X</u>
d. Change in the amount of surface water in any water body?	—	—	<u>X</u>
e. Discharge into surface waters, or in any alteration of surface water quality, including but not limited to temperature, dissolved oxygen or turbidity?	—	—	<u>X</u>
f. Alteration of the direction or rate of flow of ground waters?	—	—	<u>X</u>
g. Change in quantity or quality of ground waters, either through direct additions or withdrawals, or through interception of the aquifer by cuts or excavations?	—	—	<u>X</u>
h. Substantial reduction in the amount of water otherwise available for public water supplies?	—	—	<u>X</u>
i. Exposure of people or property to water related hazards such as flooding or tidal waves?	—	—	<u>X</u>
4. <u>Plant Life.</u> Will the proposal result in:			
a. Change in the diversity of species, or number of any species of plants (including trees, shrubs, grass, crops, microflora and aquatic plants)?	—	—	<u>X</u>
b. Reduction of numbers of any unique, rare or endangered species of plants?	—	—	<u>X</u>

	<u>YES</u>	<u>MAYBE</u>	<u>NO</u>
c. Introduction of new species of plants into an area, or in a barrier to the normal replenishment of existing species?	—	—	<u>X</u>
d. Reduction in acreage of any agricultural crop?	—	—	<u>X</u>
5. <u>Animal Life.</u> Will the proposal result in:			
a. Change in the diversity of species, or numbers of any species of animals (birds, land animals including reptiles, fish and shellfish, benthic organisms, insects or microfauna)?	—	—	<u>X</u>
b. Reduction of the numbers of any unique, rare or endangered species of animals?	—	—	<u>X</u>
c. Introduction of new species of animals into an area, or result in barrier to the migration or movement of animals?	—	—	<u>X</u>
d. Deterioration to existing fish or wildlife habitat?	<u>X*</u>	—	—
6. <u>Noise.</u> Will the proposal result in:			
a. Increases in existing noise levels?	—	<u>X*</u>	—
b. Exposure of people to severe noise levels?	—	—	<u>X</u>
7. <u>Light and Glare.</u> Will the proposal produce new light or glare?	—	—	<u>X</u>
8. <u>Land Use.</u> Will the proposal result in a substantial alteration of the present or planned land use of an area?	—	—	<u>X</u>
9. <u>Natural Resources.</u> Will the proposal result in:			
a. Increase in the rate of use of any natural resources?	—	—	<u>X</u>
b. Substantial depletion of any nonrenewable resource?	—	—	<u>X</u>

* See Part IV.

	<u>YES</u>	<u>MAYBE</u>	<u>NO</u>
10. <u>Risk of Upset.</u> Does the proposal involve a risk of an explosion or the release of hazardous substances (including, but not limited to, oil, pesticides, chemicals or radiation) in the event of an accident or upset condition?	—	—	<u>X</u>
11. <u>Population.</u> Will the proposal alter the location, distribution, density or growth rate of the human population of an area?	—	—	<u>X</u>
12. <u>Housing.</u> Will the proposal affect existing housing, or create a demand for additional housing?	—	—	<u>X</u>
13. <u>Transportation/Circulation.</u> Will the proposal result in:			
a. Generation of substantial additional vehicular movement?	—	—	<u>X</u>
b. Effects on existing parking facilities, or demand for new parking?	—	—	<u>X</u>
c. Substantial impact upon existing transportation systems?	—	—	<u>X</u>
d. Alterations to present patterns of circulation or movement of people and/or goods?	—	—	<u>X</u>
e. Alterations to waterborne, rail or air traffic?	—	—	<u>X</u>
f. Increase in traffic hazards to motor vehicles, bicyclists or pedestrians?	—	—	<u>X</u>
14. <u>Public Services.</u> Will the proposal have an effect upon, or result in a need for new or altered governmental services in any of the following areas:			
a. Fire protection?	—	—	<u>X</u>
b. Police protection?	—	—	<u>X</u>
c. Schools?	—	—	<u>X</u>

* See Part IV.

	<u>YES</u>	<u>MAYBE</u>	<u>NO</u>
d. Parks or other recreational facilities?	—	—	<u>X</u>
e. Maintenance of public facilities, including roads?	—	—	<u>X</u>
f. Other governmental services?	—	—	<u>X</u>
15. <u>Energy.</u> Will the proposal result in:			
a. Use of substantial amounts of fuel or energy?	—	—	<u>X</u>
b. Substantial increase in demand upon existing sources of energy, or require the development of new sources of energy?	—	—	<u>X</u>
16. <u>Utilities.</u> Will the proposal result in a need for new systems, or substantial alterations to the following utilities:			
a. Power or natural gas?	—	<u>X*</u>	—
b. Communication systems?	—	<u>X*</u>	—
c. Water?	<u>X*</u>	—	—
d. Sewer or septic tanks?	<u>X*</u>	—	—
e. Storm water drainage?	—	—	<u>X</u>
f. Solid waste and disposal?	<u>X*</u>	—	—
17. <u>Human Health.</u> Will the proposal result in:			
a. Creation of any health hazard or potential health hazard (excluding mental health)?	—	—	<u>X</u>
b. Exposure of people to potential health hazards?	—	—	<u>X</u>
18. <u>Aesthetics.</u> Will the proposal result in the obstruction of any scenic vista or view open to the public, or will the proposal result in the creation of an aesthetically offensive site open to public view?	—	—	<u>X</u>

* See Part IV.

	<u>YES</u>	<u>MAYBE</u>	<u>NO</u>
19. <u>Recreation.</u> Will the proposal result in an impact upon the quality or quantity of existing recreational opportunities?	<u>X*</u>	—	—
20. <u>Archeological/Historical.</u> Will the proposal result in an alteration of a significant archeological or historical site, structure, object or building?	—	—	<u>X</u>
21. <u>Mandatory Findings of Significance.</u>			
a. Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	—	—	<u>X</u>
b. Does the project have the potential to achieve short-term, to the disadvantage of long-term, environmental goals? (A short-term impact on the environment is one which occurs in a relatively brief, definitive period of time while long-term impacts will endure well into the future.)	—	—	<u>X</u>
c. Does the project have impacts which are individually limited, but cumulatively considerable? (A project may impact on two or more separate resources where the impact on each resource is relatively small, but where the effect of the total of those impacts on the environment is significant.)	—	—	<u>X</u>
d. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	—	—	<u>X</u>

* See Part IV.

IV Discussion of Environmental Evaluation (as asterisked on previous pages)

Explanation of "Yes" and "Maybe" Answers

1.b & c.

The project could require a minor amount of displacement of soil, but this would not result in a significant adverse impact on the environment.

1.e.

The disturbed ground surface during construction may be subject to erosion in the event of a heavy rain shower. This potential threat would probably last a short duration until project completion.

5.d.

Wildlife habitat comprising the site will be eliminated. However, the area adjacent to it will be left as natural habitat.

6.a.

Noise levels may increase, especially on weekends, due to expansion of recreational facilities that will result in a greater use of high powered boats on the river. Such high noise levels are typical at recreation developments along the Parker Strip.

16. a & b.

The project may require installation of electrical power, gas and telephone lines.

16. c, d, & f.

This proposed R.V. park will have water lines, septic tank/leach field systems and solid waste collection facilities installed on-site. Waste discharge requirements for these facilities are adopted by the Regional Board to insure protection of surface and ground water quality.

19.

The project will result in adding recreational facilities to the Parker Strip area.

V Compatibility with Existing Plans and Zoning

This project is in accordance with existing County and Regional Plans, including the Water Quality Control Plan for the Colorado River Basin Region of California.

VI Preparer's Certification

On the basis of this initial evaluation:

X I find the proposed project COULD NOT have a significant affect on the environment, and a NEGATIVE DECLARATION will be prepared.

— I find that although the proposed project could have a significant affect on the environment, there will not be a significant effect in this case because the mitigation measures described on an attached sheet have been added to the project. A NEGATIVE DECLARATION WILL BE PREPARED.

— I find the proposed project MAY have a significant affect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

12/8/86

Date

Mary L. Mann

Signature

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

NEGATIVE DECLARATION

SCH# 87022308

X Draft

Final

PROJECT TITLE:

RIVER LODGE RESORT - South of Parker Dam

PROJECT PROPOSAL

River Lodge proposes to add 150 recreational vehicle spaces and 60 mobile home spaces to an existing 16-room motel, 134-space RV park with two (2) restrooms and a restaurant. Domestic sewage from the additional facilities (as from those existing) would be discharged into septic tank/leach field disposal systems. Areas are also reserved for 100 percent replacement of the leach lines. The leach fields and reserved replacement areas would be situated more than 200 feet from the Colorado River. The project would use about 35 acres of natural desert land along the River.

THE CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, COLORADO RIVER BASIN REGION, HAS DETERMINED THAT THE PROPOSED PROJECT WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT FOR THE FOLLOWING REASONS:

1. This project is in accordance with existing County and Regional plans, including the Water Quality Control Plan for the Colorado River Basin Region of California.
2. No significant adverse impacts to beneficial uses of surface or ground waters as a result of changes in water quality or quantity are indicated.
3. No significant adverse impacts upon fish, wildlife, or natural vegetation are indicated.
4. No significant adverse impacts to rare or endangered species as a result of this project are indicated.
5. No significant adverse impacts on esthetics, air quality, noise levels, land forms, or nonrenewable resources are indicated.

6. No significant secondary impacts resulting from growth inducement or limits to potential uses are indicated because of the limited effects and purposes of the project.
7. This project will not result in adverse impacts to historic or archaeological sites.

Date

12/8/86

for Mary L. Morris
Executive Officer