

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

ORDER NO. 94-071

**WASTE DISCHARGE REQUIREMENTS
FOR
SAMUEL WEINBERG, OWNER/OPERATOR
SAM'S FAMILY SPA
SEPTIC TANK/SEEPAGE PIT DISPOSAL FACILITIES
Southeast of Desert Hot Springs - Riverside County**

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

1. Samuel Weinberg, Owner/Operator (hereinafter referred to as the discharger), 70875 Dillon Road, Desert Hot Springs, CA 92242, submitted an updated Report of Waste Discharge, dated May 14, 1994.
2. The discharger is discharging a maximum of 82,000 gallons-per-day of domestic sewage from an existing mobile home and recreational vehicle park consisting of 131 mobile home spaces, 224 recreational vehicle spaces, 11 restrooms, a laundromat, 13 motel units and a clubhouse. The wastewater is discharged into septic tank/seepage pit disposal systems situated throughout the park. The park is located in the NE 1/4 of the SE 1/4 of Section 11, T3S, R5E, SBB&M with a street address of 70875 Dillon Road, which is southeast of Desert Hot Springs.
3. The discharger is reserving areas of sufficient size for possible future 100 percent replacement of the seepage pits. See Attachment A, incorporated herein and made a part of this Board Order.
4. This discharge has been subject to waste discharge requirements adopted in Board Order No. 84-070.
5. This Board Order updates the waste discharge requirements to comply with current laws and regulations as set forth in the California Water Code and the California Code of Regulations.
6. There are no wells within 140 feet of the discharge facilities described in Findings No. 2 and 3, above. There are no domestic wells in or near the park. The park has three hot water supply wells, which are located in the western portion of the park, with an average total dissolved solids (TDS) concentration of about 900 mg/L. The TDS content of the supply water for the park is about 407 mg/L. The facility is situated about one mile northeast of the Mission Creek Fault on a sandy alluvial floodplain where the soil is very permeable. Annual precipitation is less than six inches.
7. The discharger reports that wastewater from two swimming pools is periodically discharged into two separate seepage pits, and the wastewater from four hot pools is discharged onto landscape plantings.
8. The Water Quality Control Plan for the Colorado River Basin Region of California (Basin Plan) was adopted on May 15, 1991, and designates the beneficial uses of ground and surface waters in this Region.

9. The beneficial uses of ground waters in the Coachella Hydrologic Subunit are:
 - a. Municipal supply (MUN)
 - b. Industrial supply (IND)
 - c. Agricultural supply (AGR)
10. The park is located in the Miracle Hill Subarea of the Coachella Hydrologic Subunit. Ground water in this area is warm and mineralized, and is used in hot pools and for landscape irrigation. Depth-to-ground water is about 200 feet.
11. The Board has notified the discharger and all known interested agencies and persons of its intent to update waste discharge requirements for this discharge.
12. The Board in a public meeting heard and considered all comments pertaining to this discharge.
13. In accordance with Section 15301, Chapter 3, Title 14 of the California Code of Regulations, the issuance of these waste discharge requirements, which govern the operation of an existing facility involving negligible or no expansion of use beyond that previously existing, is exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000 et. seq.).

IT IS HEREBY ORDERED, that Board Order No. 84-070 is rescinded, and in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder, the discharger shall comply with the following:

A. Prohibitions

1. The direct discharge of any wastewater to any surface waters or surface drainage courses is prohibited.
2. Bypass or overflow of untreated or partially treated waste is prohibited.
3. The discharge of waste to land not owned or controlled by the discharger is prohibited.
4. Discharge of treated wastewater at a location or in a manner different from that described in Finding No. 2, above, is prohibited.
5. The discharger shall not accept waste in excess of the design treatment capacity of the disposal system.
6. Discharge of wastes from water softeners into the wastewater disposal system is prohibited.

B. Specifications

1. The treatment or disposal of wastes at this facility shall not cause pollution or nuisance as defined in Sections 13050(l) and 13050(m) of Division 7 of the California Water Code.
2. No wastewater other than domestic wastewater shall be discharged into the sewage disposal system described in Finding No. 2, above.
3. The septic system shall be maintained so that it remains effective in treating wastewater.

4. The subsurface wastewater disposal systems shall be maintained so that at no time will sewage be permitted to surface or overflow at any location.
5. Wastewater which has a TDS concentration value greater than 900 mg/L shall be discharged only to an appropriate waste management facility as approved by the Regional Board's Executive Officer.
6. Septic tank cleanings shall be discharged only by a duly authorized service.
7. The total maximum discharge from the park's septic tanks shall not exceed 82,000 gallons-per-day.
8. The discharge shall not cause degradation of ground water.
9. There shall be no surface flow of wastewater away from the discharge facilities.
10. Odors of sewage origin shall not be perceivable beyond the limits of the individual facility.
11. There shall be no on-site disposal of septic tank wastes. Any off-site disposal of waste shall be only to a legal point of disposal, with the approval of the legal disposal site operator. For purposes of these requirements, a legal disposal site is one for which requirements have been established by the California Regional Water Quality Control Board and which is in full compliance therewith. Any waste handling shall be in such a manner as to prevent its reaching surface waters or watercourses.
12. No part of the subsurface disposal systems shall be closer than 140 feet to any water well or closer than 200 feet to any stream, channel, or other watercourses.
13. No part of the seepage pits shall extend to a depth where waste may deleteriously affect an aquifer that is useable for domestic, agricultural or industrial purposes. In no case may the seepage pits extend to within 10 feet of the zone of historic or anticipated high ground water level unless otherwise approved by the Regional Board's Executive Officer. Furthermore, the disposal pits shall not lie immediately above bedrock.

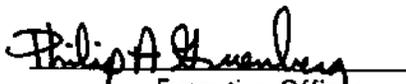
C. Provisions

1. Sufficient land area shall be reserved for possible future 100 percent replacement of the seepage pits, until such time as this park is connected to a municipal sewerage system.
2. 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.
3. The discharger shall comply with "Monitoring and Reporting Program No. 94-071", and future revisions thereto, as specified by the Regional Board's Executive Officer.
4. The discharger shall ensure that all site operating personnel are familiar with the content of this Board Order, and shall maintain a copy of this Board Order at the site.
5. Prior to any modifications in this facility which would result in material change in the quality or quantity of wastewater treated or discharged, or any material change in the location of discharge, the discharger shall report all pertinent information in writing to the Regional Board; and obtain revised requirements before any modifications are implemented.

6. Prior to any change in ownership or management of this operation, the discharger shall transmit a copy of this Board Order to the succeeding owner/operator, and forward a copy of the transmittal letter to the Regional Board.
7. The Regional Board shall be notified immediately of any failure of the wastewater containment facilities. Such failure shall be promptly corrected in accordance with the requirements of this Board Order.
8. All employees of this facility shall receive training on how to minimize pollutant discharges to the septic system. This instruction should include the following topics:
 - a. Proper disposal of materials handled at the facility.
 - b. Methods to wash tools and other objects so that no contaminants are introduced into the septic system.
 - c. Methods to wash hands so that no contaminants are introduced into the septic system.
9. This Board Order does not authorize violation of any federal, state, or local laws or regulations.
10. The discharger shall at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances), which are installed or used by the discharger to achieve compliance with conditions of this Board Order.
11. All regulated disposal systems shall be readily accessible for sampling and inspection.
12. The discharger shall allow the Regional Board's Executive Officer, or any authorized representative, upon presentation of credentials and other documents as may be required by law, to:
 - a. Enter upon the discharger's premises where a regulated facility or activity is located or conducted, or where records are kept under the conditions of this Board Order;
 - b. Have access to, and copy at reasonable times, any records that must be kept under the conditions of this Board Order;
 - c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Board Order; and
 - d. Sample or monitor at reasonable times, for the purpose of assuring compliance with this Board Order or as otherwise authorized by the California Water Code, any substances or parameters at this location.
13. The discharger is the responsible party for the waste discharge requirements and the monitoring and reporting program for the facility. The discharger shall comply with all conditions of these waste discharge requirements. Violations may result in enforcement actions, including Regional Board Orders or court orders, requiring corrective action or imposing civil monetary liability or in modification or revocation of these waste discharge requirements by the Regional Board.
14. The discharger shall furnish, under penalty of perjury, technical monitoring program reports, and such reports shall be submitted in accordance with the specifications prepared by the Regional Board's Executive Officer. Such specifications are subject to periodic revisions as may be warranted.

15. Unless otherwise approved by the Regional Board's Executive Officer, all analyses shall be conducted at a laboratory certified for such analyses by the State Department of Health Services. All analyses shall be conducted in accordance with the latest edition of "Guidelines Establishing Test Procedures for Analysis of Pollutants", promulgated by the United States Environmental Protection Agency.
16. The discharger shall retain records of all monitoring information including all calibration and maintenance records, copies of all reports required by this Board Order, and records of all data used to complete the application for this Board Order. Records shall be maintained for a minimum of three years from the date of the sample, measurement, or report. This period may be extended during the course of any unresolved litigation regarding this discharge or when requested by the Regional Board's Executive Officer.
17. The discharger shall remove and relocate any wastes which are discharged at this site in violation of these requirements.
18. The discharger shall obtain written approval from the Regional Board's Executive Officer specifying location and method of disposal, before disposing of treated or untreated sludge, or similar solid waste materials. In addition, the discharger shall provide the results of any sludge analyses as specified by the Regional Board's Executive Officer.
19. All maintenance performed shall be reported with the monitoring reports as required.

I, Philip A. Gruenberg, 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 September 13, 1994.


Executive Officer

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

MONITORING AND REPORTING PROGRAM NO. 94-071
FOR

SAMUEL WEINBERG, OWNER/OPERATOR
SAM'S FAMILY SPA
SEPTIC TANK/SEEPAGE PIT DISPOSAL FACILITIES
Southeast of Desert Hot Springs - Riverside County

Location of Discharge: Portion of NE 1/4, SE 1/4 of Section 11, T3S, R5E, SBB&M

MONITORING

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

1. Estimate of the total maximum daily flow of sewage discharged to the sewerage systems (septic tank/seepage pit systems).
2. List any proposed changes in the sewage disposal facilities during the upcoming year.
3. Report any surfacing of wastewater or other failures in any of the systems during the past year.
4. The swimming pool wastewater shall be monitored for total dissolved solids before discharge.
5. One of the septic tank/seepage pit disposal systems shall be sampled annually during November. The samples shall be analyzed for the following:

<u>Constituent</u>	<u>Unit</u>	<u>Type of Sample</u>	<u>Sampling Frequency</u>
Total Dissolved Solids	mg/L ¹	Grab	Annually
Volatile Organics	µg/L ²	Grab	Annually
Hydrogen Ion	pH units	Grab	Annually
Nitrate as NO ₃ -N	mg/L	Grab	Annually
Total Nitrogen	mg/L	Grab	Annually

The collection, preservation and holding times of all samples shall be in accordance with U. S. Environmental Protection Agency approved procedures. All analyses shall be conducted by a laboratory certified by the State Department of Health Services to perform the required analyses.

¹mg/L - milligrams-per-Liter

²µg/L - micrograms-per-Liter

REPORTING

1. Annual monitoring reports shall be submitted to the Regional Board by January 15 of each year.

Submit monitoring reports to:

California Regional Water Quality Control Board
Colorado River Basin Region
73-720 Fred Waring, Suite 100
Palm Desert, CA 92260

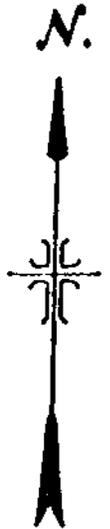
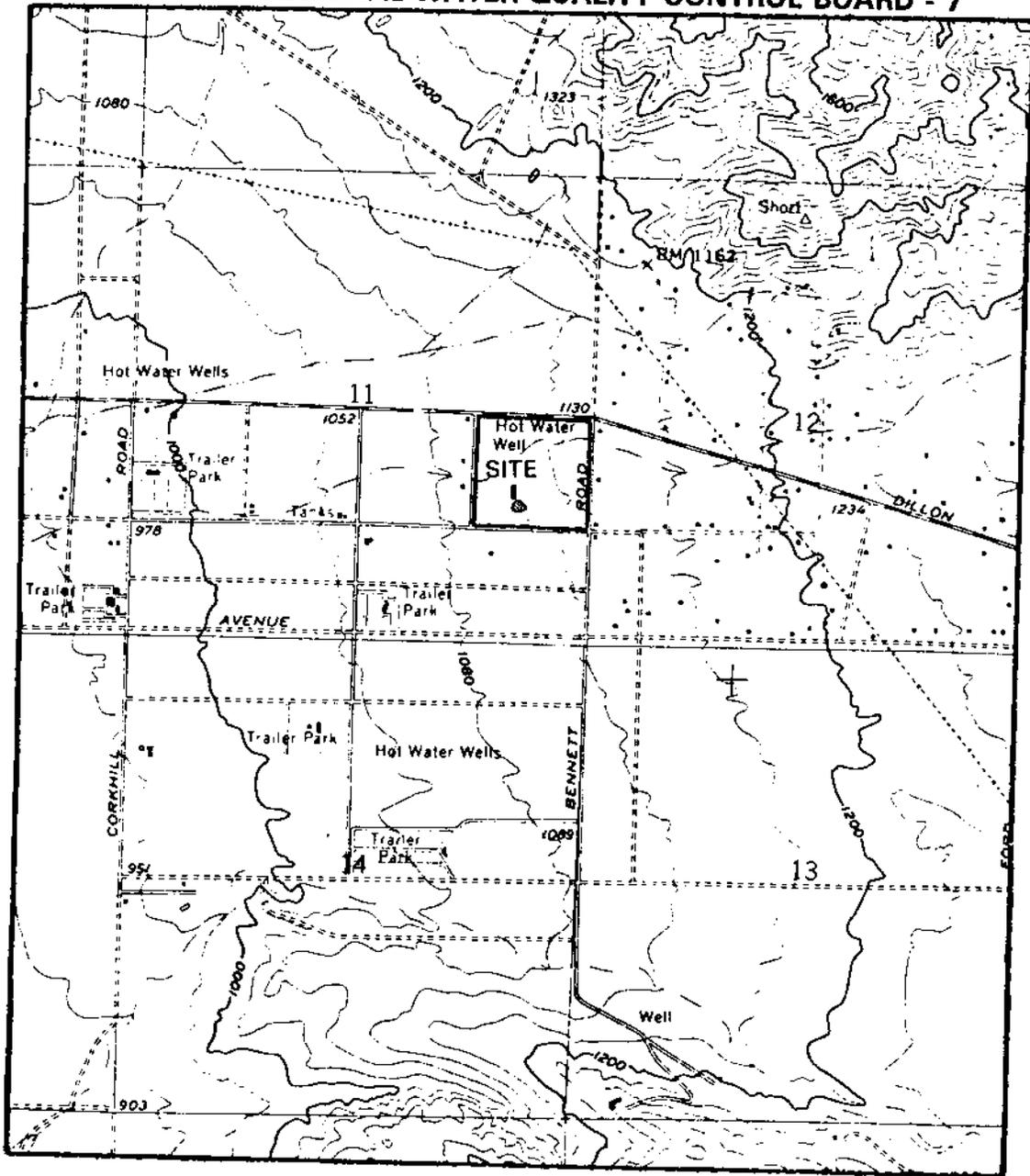
2. The discharger shall arrange the data in tabular form so that the specified information is readily discernible. The data shall be summarized in such a manner as to clearly illustrate whether the facility is operating in compliance with the waste discharge requirements.
3. Report immediately any failure in the waste disposal system by telephone with followup by letter.
4. Records of monitoring information shall include:
 - a. The date, exact place, and time of sampling or measurement(s);
 - b. The individual(s) who performed the sampling or measurement(s);
 - c. The date(s) analyses were performed;
 - d. The individual(s) who performed the analyses;
 - e. The analytical techniques or method used; and
 - f. The results of such analyses.
5. A duly authorized representative of the discharger may sign the documents if:
 - a. The authorization is made in writing by the person described above;
 - b. The authorization specified an individual or person having responsibility for the overall operation of the regulated disposal system; and
 - c. The written authorization is submitted to the Regional Board's Executive Officer.
6. Each report shall contain the following statement:

"I declare under the penalty of law that I have personally examined and am familiar with the information submitted in this document, and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is 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."

Ordered By: Philip A. Greenberg
Executive Officer

September 13, 1994
Date

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - 7



SCALE:
1" - 2,000"

SITE MAP

SAMUEL WEINBERG, OWNER/OPERATOR
SAM'S FAMILY SPA
SEPTIC TANK/SEEPAGE PIT DISPOSAL FACILITIES
Southeast of Desert Hot Springs - Riverside County
NE 1/4 of the SE 1/4 of Section 11, T3S, R5E, SBB&M
USGS Seven Palms Valley 7.5 min Topographic Map

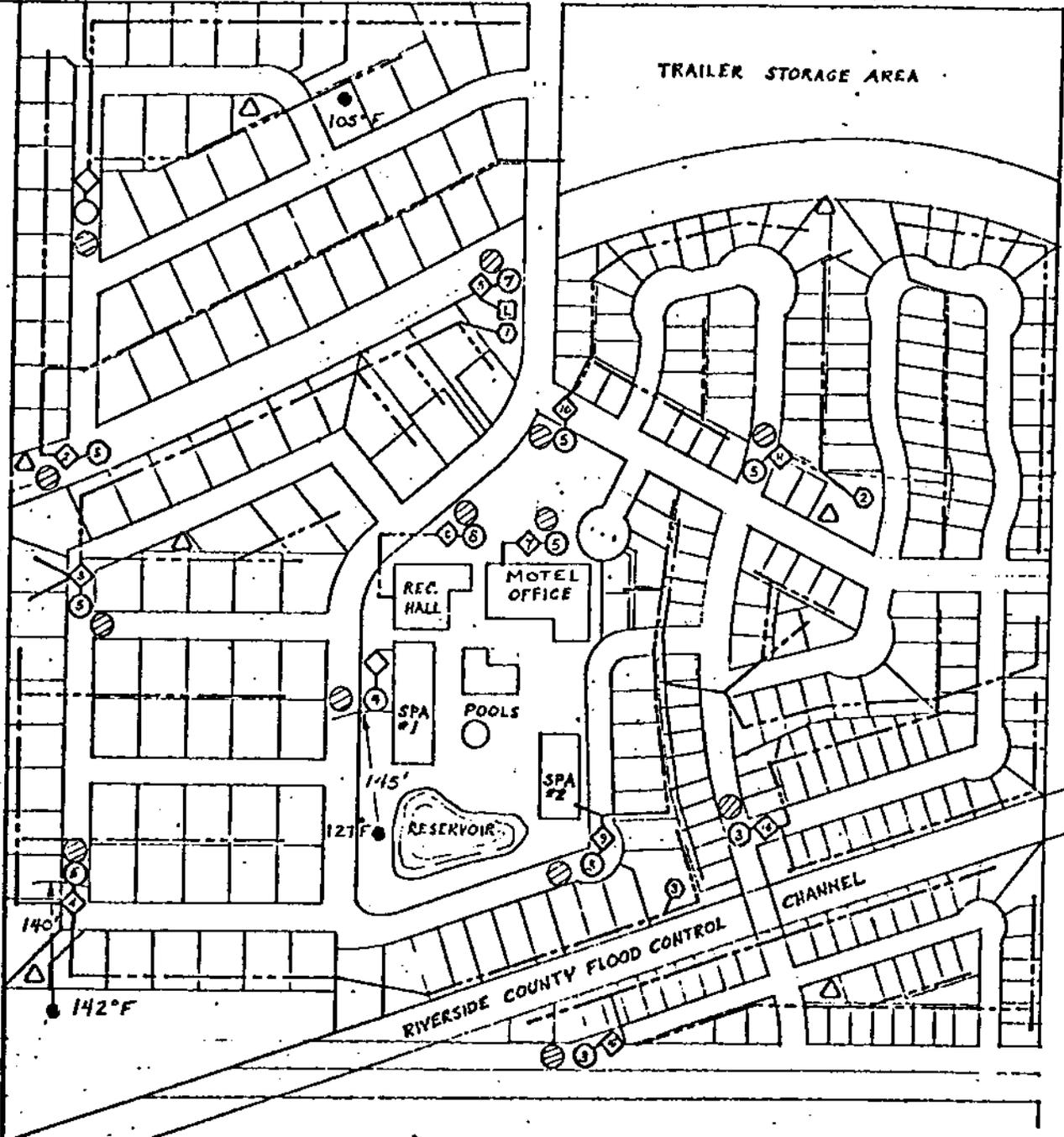
Board Order No. 94-071

DILLON

ROAD

ROAD

BENNETT



Scale:
1"=200'

- HOT WELL
- RESTROOMS
- LAUNDROMAT
- △ TRASH DISPOSAL
- ◇ SEPTIC TANK
- SEEPAGE PITS (NO. OF PITS INDICATED BY NUMBER)
- ⊗ 100% REPLACEMENT SEEPAGE PIT AREA

ATTACHMENT A

SEWAGE DISPOSAL FACILITIES SKETCH

SAMUEL WEINBERG, OWNER/OPERATOR
SAM'S FAMILY SPA

SEPTIC TANK/SEEPAGE PIT DISPOSAL FACILITIES
Southeast of Desert Hot Springs - Riverside County
NE 1/4 of the SE 1/4 of Section 11, T3S, R5E, SBB&M
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