



EXHIBIT 4-A

~~WEB #2~~

**MONTEREY PENINSULA
WATER MANAGEMENT DISTRICT**

5 HARRIS COURT, BLDG. G
POST OFFICE BOX 85
MONTEREY, CA 93942-0085 • (831) 658-5600
FAX (831) 644-9560 • <http://www.mpwmd.dst.ca.us>

Form IG96-5

APPLICATION FOR WATER DISTRIBUTION SYSTEM PERMIT

Office Use: Date Application Accepted (*signature and payment required*) _____
Application ID Number: _____
Name and number on check /money order _____
Date Application Deemed Complete: _____

NOTE: Attach additional pages, if necessary, to complete each question.

TYPE OF PERMIT APPLICATION: (*check one*)

- Create a water distribution system (non-mobile) – please complete Sections 1, 2, and 5
- Amend a water distribution system (non-mobile) – please complete Sections 1, 3, and 5
- Create or amend a mobile water distribution system – complete Sections 1, 4, and 5

APPLICATION FEES: (*must be attached for permit to be accepted; fees are non-refundable*)

- Create water distribution system – \$1,400 for up to 20 hours staff time *
- Amend water distribution system/single-connection system – \$750 for up to 20 hours staff time
- Amend water distribution system /multiple-connection system – \$1,400 for up to 20 hours
- Create/amend mobile water distribution system – \$750 if source outside District; \$1,400 if source inside District

* **Important Note:** For unusually complex projects, a fee of \$70 per hour will be charged for more than 20 hours of staff time, once an application is accepted and issued ID number.

SECTION 1 – APPLICANT INFORMATION

1. Name of System CHUGACH & COMPANY #2
2. Assessor's Parcel Number(s) in System 189-111-024
3. System Street Address/Area GARZAS RD, CARMEL VALLEY
4. Name of Applicant 36 W. GARZAS RD, CARMEL VALLEY 93924
(If the applicant is not the system owner or operator, the form must also be signed by the system owner or operator.)
5. Mailing Address TIM CONDON FOR CHUGACH & COMPANY
6. Contact Numbers (ph/fax/e-mail) 659-2361 FAX 659-2913
7. Agent (if any) _____

8. Agent Mailing Address _____
9. Agent Contact Numbers (ph/fax/e-mail) _____
10. Source of Water (*groundwater, ocean, imported, etc.*) GROUNDWATER
11. Water Production Facility (*well, desal, trucking, etc.*) WELL
12. Attach Map: Include area with parcels to be served and location of water supply facilities

SECTION 2 – APPLICATION TO CREATE WATER DISTRIBUTION SYSTEM

13. Type of System (*check one*):
- Single-connection system – *see Form IG96-7 for information requirements*
 - Multiple-connection system – *see Form IG96-8 for information requirements*
14. Proposed Uses (*check all that apply*):
- Residential (potable, drinking water) Single-family _____ Multi-family (apartment) _____
 - Commercial (potable, drinking water) Business type(s) _____
 - Irrigation/live-stock (subpotable)
15. Number /Type of Structures (Connections) Served : _____
Number of acres to be irrigated: _____ (Describe crop) _____
Describe live-stock (number, type) _____
16. Water Production Anticipated: _____ acre-feet per year
(*Note: MPWMD staff will fill this in based on information from #13, 14 and 15*)
17. Reliability of Supply (Wells Only). Please describe and/or attach the following:
- Location of well (include Assessor's Parcel Numbers of well site, easements)
 - Pump horsepower, pump make, pump type
 - Estimated well yield in gallons per minute (GPM)
 - Well depth, well diameter, perforation depths
 - Static water level (include date measured)
 - Attach well logs and results of well capacity tests (*see Form IG96-7 or 8 for guidance*)
 - Attach water quality test results (*see Form IG96-7 or 8 for guidance*)
 - Attach copy of approved permit from Monterey County Health Department to construct well
18. Reliability of Supply (Non-Well). Describe water source and production facilities, including reliable yield and water quality testing performed.
19. Interties and Emergency Supply. Please describe the following:
- Proposed interties to any other water distribution system
 - Measures to prevent cross-contamination of and backflow to other systems
 - Source of emergency water supplies in case of system failure
 - Source of water to meet fire flow requirements
 - Requirements of any other system to provide fire flow or emergency supplies

20. Source of Water Supply. (Check all that apply) (See Form IG96-11 for guidance)
- Monterey Peninsula Water Resources System
 - Waters within jurisdiction of State Water Resources Control Board (CV alluvial aquifer)
 - Subsurface source within 1,000 feet from Carmel Valley alluvial aquifer
 - Subsurface source within 1,000 feet from Tularcitos, Hitchcock Canyon, Garzas, Robinson Canyon or Potrero Creeks
 - Other sources (describe): _____
21. Water Rights Information. Describe and provide documentation regarding:
- Type of water right claimed (see Form IG96-11 for guidance)
 - Basis of water right claim (see Form IG96-11 for guidance)
 - If assisted by attorney, attach Form IG96-12, Declaration of Competency
22. Land Use/CEQA Information. (See Form IG96-13 for guidance)
- Zoning and land-use designations for affected parcels
 - Status of permit process from jurisdiction planning department, including permits received
 - Environmental documents prepared by jurisdiction or other lead agency
 - Formal action taken by lead agency (e.g., Notice of Determination)
 - Permits required from other agencies (e.g., Coastal Commission, CPUC)

SINGLE-CONNECTION SYSTEMS (up to 3 homes on 1 parcel): PROCEED to SECTION 5
(Ref: CEQA Guidelines 15301-15305)

23. MULTIPLE-CONNECTION SYSTEM APPLICANTS: COMPLETE the ATTACHED "SUPPLEMENTAL QUESTIONNAIRE", THEN PROCEED to SECTION 5

SECTION 3 - APPLICATION TO AMEND A WATER DISTRIBUTION SYSTEM

Please refer to Form IG96-10 for guidance.

24. For an existing water distribution system, describe previous MPWMD permits received, if any, including permit number and date issued _____
25. Existing System Type: (check one)
- Single-connection system
 - Multiple-connection system
26. Existing Uses (check all that apply):
- Residential (potable, drinking water) Single-family Multi-family (apartment) _____
 - Commercial (potable, drinking water) Business type(s) _____
 - Irrigation/live-stock (subpotable) _____
27. Existing number/type of structures (connections): NONE AT THIS TIME
Number of acres now irrigated: 1/2 AC (Describe crop) MINOR LANDSCAPE, TREES.
Describe existing live-stock (number, type) NONE
28. Current Water Production Limit: N/A (.45 IRRIGATION) acre-feet per year
(Note: MPWMD staff will fill this in based on information from #25, 26 and 27 as well as any previous MPWMD permits issued)
29. Assessor's Parcel Numbers served by existing system 189-111-024

30. Indicate the number of new connections requested, and list Assessor's Parcel Number for each new connection. 2 HOUSES 2 GUEST HOUSES, 2 BARN/IRRIGATION = 6 APNS TO BE DETERMINED *

31. Indicate the volume of new production requested. 30.526 acre-feet per year

32. Provide an estimate of total water production needed to meet the demand of the proposed project. If more than one connection is requested, include calculations showing how increased demand was estimated. 30.976 acre-feet total production with amended system
WATER USE CALCULATIONS ATTACHED.

33. Describe proposed changes in service area, water source or water production/delivery facilities.
WATER TO BE CONVEYED BY 4" PIPELINE FROM EXISTING WELL ON PROPOSED PARCEL C 700' H/L TO PROPOSED PARCEL B.

WATER TANK

STORAGE FACILITY TO BE INCREASED PER HEALTH + FIRE DEPT. REQUIREMENTS.

34. Describe current status of land use approval for proposed amendment from city or county, and attach that jurisdiction's approval of dedicated water allocation, if applicable. THAT THE PROPOSED LAND USE IS CONSISTENT WITH ZONING AND LAND USE DENSITY

35. Describe project's compliance with requirements of the California Environmental Quality Act (CEQA), and attach appropriate environmental documentation. COMPLIES WITH C.V. WASTE PLAN AND MONTEREY COUNTY ZONING REGS.

36. Describe all water rights or water rights claims associated with the project (attach documentation), and describe any proposed modifications to the water rights due to the proposed amendment. GRANT DEED IS ATTACHED

37. If a permit for the proposed amendment is required from Monterey County Health Department, attach a copy of the application submitted to MCHD. WELL PERMIT # 01-076 IS ATTACHED. PERMIT IS NOT AVAILABLE AT THIS TIME FOR FUTURE ACTION T

38. List unique issues or considerations, if any, that may pertain to the proposed amendment. WATER SYSTEM ANTICIPATES DIVISION OF SUBJECT PARCEL AT SOME TIME IN THE FUTURE. WELL # 2 TO SERVE 2 PARCELS: B + C (SEE FIG #1)

39. List special conditions, if any, that are proposed for this permit amendment. NONE KNOWN.

SYSTEMS with FEWER THAN FOUR HOMES ON ONE PARCEL: GO to SECTION 5
(Ref: CEQA Guidelines 15301-15305)

40. SYSTEMS with FOUR OR MORE HOMES MUST COMPLETE the ATTACHED "SUPPLEMENTAL QUESTIONNAIRE", THEN GO to SECTION 5

SECTION 4 - CREATE OR AMEND MOBILE WATER DISTRIBUTION SYSTEM

See Form IG96-9 for guidance.

(Important Note: Health Department regulations prohibit water delivery for permanent potable supply; applications will be accepted by MPWMD only for subpotable irrigation/live-stock use)

41. Address of property(ies) receiving water service _____
(Please provide map)
42. Assessor's Parcel Number(s) of property(ies) receiving water _____
43. Name of water delivery company _____
44. Address of water delivery company _____
45. If property is within Cal-Am Water Company service area, describe arrangements made for backflow protection (required) _____
46. Delivery company phone/fax numbers _____
47. Method of delivery (assume truck unless otherwise specified) _____
48. Location/Source of water that is delivered (describe nearest city, river, groundwater basin)

49. Is source within MPWMD boundary? _____
Is source within Carmel Valley watershed? _____
Is source within Seaside Basin coastal subareas _____
50. If any answer to #49 is "yes", please provide map showing of source water
51. Quantity of water to be delivered _____ acre-feet per year or
_____ gallons per year
52. Reason for Delivery: (check all that apply)
 Emergency potable supply/system failure (provide date of emergency _____)
 Drought
 Supplemental irrigation water
 Other
53. Duration of Delivery: (Check all that apply)
 Short-term (describe beginning and ending dates) _____
 Seasonal (describe season/months) _____
 Permanent

SECTION 5, SIGNATURE BLOCK

I declare under penalty of perjury that the information in this application and on accompanying attachments is correct and accurate to the best of my knowledge and belief.

Timothy M. Condon
Signature of Applicant (Please sign and print name)
TIMOTHY M. CONDON
FOR CHUGACH & COMPANY

10/5/01
Date

Signature of Agent (Please sign and print name)

Date

Timothy M. Condon
Signature of System Owner/Operator (or Mobile Firm)
(Please sign and print name)
TIMOTHY M. CONDON
FOR CHUGACH & COMPANY

10/5/01
Date

Pursuant to Ordinance 96, amending Rule 22-C, please provide name(s) of person(s) "who, at all times, will be available and legally responsible for the proper performance of those things required of a permit holder by this ordinance." TIMOTHY M. CONDON

Address of responsible party(ies) 36 W. GARZAS RD.,
CARMEL VALLEY, CA 93924

Form IG96-5 Supplement
Supplemental Questionnaire for Water Distribution System Application

NOTE: Attach additional pages, if necessary, to complete each question.

- S1. Does this request rely upon an "Environmental Document", as per the California Environmental Quality Act (CEQA)? If so, please specify the type of Environmental Document that was prepared and provide details regarding its preparation (e.g. notice of preparation, notice of completion, and any public hearing dates).

NO.

- S2. Has any new information regarding the proposed project, its environmental impacts, the severity of those impacts, mitigations for those impacts, or alternatives become available since the lead agency reviewed the project?

NONE KNOWN.

- S3. Will this request have any significant effects on the environment based upon the Environmental Document or other information? If so, describe the effects and the mitigations, if any, that are proposed to minimize those effects.

No.

- S4. Is the source of supply shared by any other water distribution system? Would the addition of the proposed production result in an adverse cumulative impact on the environment?

NO.

- S5. Does this request rely on any specific hydrologic, geologic, or other technical study? If so, state the name of the study, the date it was finalized, and the principal author or authors. Attach a copy of each study cited.

~~NO.~~

SEE ATTACHED PUMP TEST
AND WATER QUALITY REPORT

- S6. Have there been any studies done to determine if an alternative water supply is economically feasible and physically available? If so, please describe the alternatives that were identified and the reasons why they were rejected.

A SEPARATE WELL LOCATED ON PROPOSED
PARCEL B WOULD LIKELY HAVE DRAWN WATER
FROM THE AQUIFER AND WAS DEEMED TO BE
NOT COST EFFECTIVE.

- S7. Will the request cause any possible duplication of service with an existing water distribution system? *No.*
- S8. Will the request result in either exportation of water outside of or importation of water into the Monterey Peninsula Water Management District? If so, please specify the quantities that would be either exported or imported.
No.
- S9. Will the request create or increase an overdraft of ground water, or cause a degradation in water quality due to sea-water intrusion or some other type of contamination?
No.
- S10. Will this request adversely affect the ability of existing water distribution systems and individual users to produce water?
No.
- S11. If the request is for an annexation of new territory into an existing water distribution system service area, is the property to be annexed surrounded by, or adjacent to other properties in the service area? *N/A.*

I declare under penalty of perjury that the information in this questionnaire and on accompanying attachments is correct to the best of my knowledge and belief.

Timothy M. Condon
Signature of Applicant; please print name below
*TIMOTHY M. CONDON
FOR CAUGACH & COMPANY*

10/5/01
Date/Location

Note: The applicant may attach written findings for the Board to review and consider to support the action requested.