

# DEPARTMENT OF NATURAL RESOURCES Division of Mining, Land and Water Water Résources Section

	907-269-8505 southcentral.waterrights@alaska.gov	Juneau, AK 99801 907-465-2533	907-451-2790	OCT 2 2024 1	4:46
Statewide TTY: 711 for Alaska Relay or 1-800-770-8973		Receipt Type: WR			

APPLICA	MOITA	FOR	WATER	RIGHT

LAS # 35 271 (For ADNR Use Only

CID # 68917
(For ADNR Use Only)

#### **INSTRUCTIONS:**

- 1. Complete one application for each water source. Incomplete applications will not be accepted.
- 2. Attach a copy of an executed deed, lease agreement, or other possessory interest document for property where water will be used (applicant must own, lease, or obtain written authorization to use water on property).
- 3. Attach copy of legal access document (i.e. right-of-way, easement, permit) or application for legal access to water withdrawal point and transport route, if applicable, or copy of request or application for legal access to water withdrawal point.
- 4. Attach driller's well log for drilled wells (if already drilled and available).
- 5. Attach sketch, photos, plans of water system, or project description (if applicable).
- 6. Attach legible map that includes Meridian, Township, Range, and Section lines such as a subdivision Plat, USGS topographical quadrangle, or borough tax map. Indicate location of water withdrawal, route of water transmission water use area boundary, points of water use within boundary, and point of water return flow (if applicable).
- 7. Attach copy of approved ADEC Water and Wastewater system certificate (if applicable).
- 8. Attach copy of ADF&G Fish Habitat Permit (if applicable).
- 9. Attach completed and notarized Statement of Beneficial Use of Water form and associated fee if water system and water use are fully developed.
- Submit the non-refundable fee (see page 4).

## APPLICANT INFORMATION: Palmer Family Associates II, LLC Organization Name (if applicable) Agent or Consultant Name (if applicable) Individual Applicant Name (if applicable) Individual Co-applicant Name (if applicable) Mailing Address City State Zip Code Daytime Phone Number Alternative Phone Number (optional) Fax Number (if applicable) **Email Address (optional)**

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### PROPERTY DESCRIPTIONS:

Location of Water Use							
Subdivision Name or Survey Number	Lot, Block, or Tract	Meridian	Township	Range	Section	Quarter	Sections
Winter Rose	Tracts 1 and 2	SEW	18N	1E	34	NE QQ	NE Q
Location of Water Source			L				
Subdivision Name or Survey Number	Lot, Block, or Tract	Meridian	Township	Range	Section	Quarter	Sections
Winter Rose	Tract 1	SEW	18N	1E	34	QQ ¼	Q 1/4
Location of Water Return Flow or Disc	charge (if applicable)	<del></del>					/4
Geographic Name of Water Body or W	ell Depth	Meridian	Township	Range	Section	Quarter	Sections
NA						QQ	Q
14/ \						1/4	1/4

### WATER SOURCE DESCRIPTION:

Ground Water			9	***
Type (e.g. drilled, dug)	Total Depth (in feet)	Static Water Level (in feet)	Date Completed	Well Yield (in gpm)
Drilled	86	83	4/1/23	100
Surface Water				
Type (e.g. stream, lake, sp	oring)	Geographic Name (if named	)	M
NA	4			

# METHOD OF TAKING WATER (if known):

Pump	Pump Intake Pump Output _up		Hours Working est 4  Length of Pipe 52.5	_Hours/Day _Feet (from pump to point of use)
Gravity	Pipe Diameter Head	Inches _Feet	Length of Pipeuse) Diversion Rate	Feet (take point to point ofCFS
Ditch	LD	WFeet	Diversion Rate	GPM or CFS
Reservoir	LD	WFeet	Water Storage	AF
Dam	LH	WFeet	Water Storage	AF

## REFERENCES:

Measurement Units		
GPD = gallons per day CFS = cubic feet per second AFD = acre-feet per day (325,8	GPM = gallons per minute AF = acre-feet 851 gallons/day)	MGD = million gallons per day AFY = acre-feet per year (325,851 gallons/year)

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### AMOUNT OF WATER:

			Standard		Total Amount	Months of Use	
Type of Use	How Many		Amounts		Requested	Begin	End
Fully Plumbed Single-family Home (includes irrigation of 10,000 sq. ft.)	# Homes	х	500 GPD	=			
Partially Plumbed Single-family Home (no hot water heater	# Homes	х	250 GPD	=			
Unplumbed Single-family Home (hand carry water)	# Homes	х	75 GPD	=			
Duplex	#Bldgs.	Х	1,000 GPD	=			
Tri-plex and Larger Housing	# 100 Units	Х	250 GPD	=	25,000	January	Decembe
Motel or Resort	# Rooms	Х	150 GPD	=			
Work Camps	# People	Х	50 GPD	=			
Domestic Irrigation	# <u>138,000</u> Sq. ft.	х	250 GPD per 10,000 Sq. ft.	=	3,450	May	September
Non-domestic Irrigation	# Acres	Х	0.5 AFY	=			
	Other	Wa	ter Uses				
					Total Amount	Month	s of Use
Type of Use	How Many		Amount		Requested	Begin	End
		Χ		=			
		Χ		=			
	Total Amount	Month	s of Use				
Тур	e of Use				Requested	Begin	End
Cor	mmercial			_	3,000	January	December

Expected date for water system and water use to be fully developed or date when existing use started 10/3/23

Note: Pursuant to AS 46.15.180(a)(1). Crimes, a person may not construct works for an appropriation, or divert, impound, withdraw, or use a significant amount of water from any source without a permit, certificate of appropriation, or authorization issued under this chapter.

### SIGNATURE:

The information presented in this application is true and correct to the best of r	my knowledge. I understand that per 11 AAC				
93.040 and 11 AAC 93.050 additional information may be required by the department to adjudicate this application. Failure to					
provide requested information could result in this file being closed.	,,				
200	9/11/24				
Signature	Date				
TEN Acray PE					
Name (please print)	Title (if applicable)				

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#### FEE REQUIRED BY REGULATION 11 AAC 05.260:

Make checks payable to "Alaska Department of Natural Resources"

- \$100 for one single-family residence or duplex, or for water use associated with one single-family residence or duplex.
- \$1,500 for up to 60 hours of staff time, for activities related to oil and gas and associated substances.
- \$1,500 for up to 60 hours of staff time, for activities related to locatable mining.
- \$1,500 for up to 60 hours of staff time, for hydroelectric power generation capacity greater than 100 kilowatts.
- \$1,500 for up to 60 hours of staff time, for water removal out of a hydrologic unit under AS 46.15.035 or 46.15.037.
- \$250 for 5,000 GPD or less for a use not listed above.
- \$565 for greater than 5,000 GPD and no more than 30,000 GPD for a use not listed above.
- \$690 for greater than 30,000 GPD and no more than 100,000 GPD for a use not listed above.
- \$1,125 for greater than 100,000 GPD for a use not listed above.

#### STATEMENT OF BENEFICIAL USE OF WATER:

Is your water source and water use FULLY developed at this time? YES NO NO NO. If no, SKIP THIS SECTION.					
If yes, sign the following affidavit of use in the presence of a notar	γ.				
I certify under penalty of perjury that the above is a true and accumuater use has been fully developed and am using the stated quant	rate statement of the extent to which the above tity of water.				
Signature					
STATE OF ALASKA					
) ss. JUDICIAL DISTRICT )					
This is to certify that on day of	, before me personally appeared				
kno	own to the person described in and who executed				
this document and acknowledged voluntarily signing the same. In and affixed my official seal, on the day and year shown above.	testimony whereof, I have hereunto set my hand				
Notary Public in and for the State of Alaska	Date Commission Expires				

11 AAC 93.040 sets out the required information on an application for a water right. AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made a part of the state public land records and becomes public information under AS 40.25.110 and 40.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(8) and confidentiality is requested, AS 43.05.230, or AS 45.48). Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit are punishable under AS 11.56.210. In submitting this form, the applicant agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 - AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record and destroy the original.

ADL/LAS #		
Application for	Water Right 10	2-102 (Rev 04/24)