

Form No. 606-TAA (Revised 03/2024)

**Applicant Name** 

## APPLICATION TO CHANGE A WATER RIGHT TECHNICAL ANALYSIS ADDENDUM ADDITIONAL PROPOSED USE DITCH SHEET (606-TAA)

ARM 36.12.1303

Answer every question and applicable follow-up questions. Use the checkboxes to denote yes ("Y") or no ("N"). Questions that require items to be submitted to the Department have a submitted ("S") checkbox, which is checked when the required item is attached to the Technical Analysis Addendum Additional Sheet. Label all submitted items with the question number for which they were submitted. Narrative responses that are larger than the space provided can be answered in an attachment. If an attachment is used, mark the see attachment ("A") checkbox on this form and label the attachment with the question number. If no attachment is needed, leave the see attachment ("A) checkbox blank. Constrain narrative responses to the specific question as is asked on the form; do not respond to multiple questions in one narrative. Label units in narrative responses. Responses in the form of a table may be entered into the table provided on this form or in an attachment. Responses in the form of a table that are larger than the table provided on this form should be placed in an attachment. If an attachment is used, the table must have the exact headings found on this form, and the see attachment ("A") checkbox on this form must be marked. For tables on this form, circle correct unit at header of column when table has unit options. For tables in attachments, label all units.

115. Answer questions 115.a to 115.i one time for each proposed use conveyance ditch. If there	
is more than one proposed use conveyance ditch, use an "Additional Proposed Use Ditch	
Sheet (606-TAA)" for each additional ditch.	
a. What is the ditch name?	
b. Is this ditch a historical conveyance ditch detailed in questions 110 to 112?	$\square$ Y $\square$ N
i. If yes, have any of the following details changed, to the best of your knowledge, from	$\square Y \square N$
historical conditions: ditch length, distance water conveyed, ditch lining, or water	
rights conveyed by the ditch?	
1. If yes, answer questions 115.c to 115.i using current data.	
2. If no, do not answer questions 115.c to 115.i for this ditch because the	
information remains unchanged. Move on to the next proposed use conveyance	
ditch, or if none remain, skip to question 116.	
c. List the water rights proposed for change that are going to be conveyed by the ditch.	□A
d. What is the distance water will be carried by the conveyance ditch? Only include	
segments between the POD and start of the POU; do not include segments within the	
POU.	



e. Provide at least one set of ditch measurements, which include width (FT), depth (FT), and					□A		
slope (%). Include the location of each measurement, labeled with the 2-digit							
measurement	ID number, used on t	he map submitted fo	or question 114.				
ID#	Width (FT)	Depth (FT)	Slope (%)	Date of			
				Measur	Measurement		
f What is a reas	sonable Manning's n v	alue? List the factor	s used for estimation				
i. What is a reas	oriable Marining 5 if V	alue: List the lactor	s used for estimation.		□A		
•		posed conveyance	ditch? For lined ditches	s, write	□A		
"lined" instead	<b>.</b> .						
				· · · · · · · · · · · · · · · · · · ·			
h. Are other wat	er rights conveyed by	the proposed conve	yance ditch?		$\square$ Y $\square$ N		
i. If yes,		• •	•				
1. What are the water right numbers?					□ A		
i. vviic	t are the water right he	amboro.			ЦA		
2. Wha	t is the sum of the flow	v rates (GPM or CFS	S) for all water rights co	onveyed?			
3. Subi	mit a map with your be	est estimate of the cu	urrent POUs for the oth	ner water	□S		
rights conveyed by the proposed conveyance ditch. Include only POUs between							
the POD and your proposed POU. If you do not know this information, the							
Department can help you create the map. The map should be created on an							
aerial photograph or topographic map and show the following: section corners,							
town	ship and range, and a	north arrow.					
			having a carriage wat	er	$\square$ Y $\square$ N		
requirement in question 112.h.i.1?							
	•	se Ditch Map to labe	el the ditch segments w	here a	□S		
carriage water requirement exists for a water right proposed for change. Also, use							
your best estimate to label the POUs for all water rights included in the carriage water							
requirement.							