STATE OF MISSOUR
COUNTY OF PIKE

I hereby certify that this instrument was filed for record on the 25 day of 200 2 minutes P. M., and is Recorded in Book 327, Page 2/05

Sherry McCarty, Recorder of Deeds By McCarty, Recorder of Deeds By Deputy.

\$47. Results

Cty Little

Cty Little

_(Space Above this Line for Recording Data)_____

TITLE OF DOCUMENT: Warranty Easement Deed Contract #66-6424-1-1725

DATE OF DOCUMENT: June 25, 2002

GRANTOR(s): Elmo E. & Gail L. Shaw

Grantor's Address: 8649 Hwy. 79, Louisiana, MO 63353

GRANTEE(s): The United States of America, acting by and through the Secretary of Agriculture

Mailing Address(s): USDA-NRCS, Parkade Plaza, Suite 250

601 Business Loop, 70W Columbia, MO 65203

LEGAL DESCRIPTION: See Exhibit A & B

REFERENCE BOOK and PAGE(s):

⁽If there is not sufficient space on this page for the information required, state the page reference where it is contained within the document)

CCC-1255 (30 years) 10-96 OMB No. 0578-0013

WARRANTY EASEMENT DEED

WETLANDS RESERVE PROGRAM AGREEMENT NO. 66-6424-1-1725

THIS WARRANTY EASEMENT DEED is made by and between Elmo E. Shaw and Gail L. Shaw (husband and wife) of 8649 Hwy. 79, Louisiana, MO 63353 (hereafter referred to as the "Landowner"), Grantor(s), and the UNITED STATES OF AMERICA, by and through the Commodity Credit Corporation (hereafter referred to as the "United States"), Grantee. The Landowner and the United States are jointly referred to as the "Parties."

Witnesseth

<u>Purposes and Intent</u>. The purpose of this easement is to restore, protect, manage, maintain, and enhance the functional values of wetlands and other lands, and for the conservation of natural values including fish and wildlife habitat, water quality improvement, flood water retention, groundwater recharge, open space, aesthetic values, and environmental education. It is the intent of CCC to give the Landowner the opportunity to participate in the restoration and management activities on the easement area.

<u>Authority</u>. This easement deed acquisition is authorized by Title XII of the Food Security Act of 1985, as amended (16 U.S.C. 3837), for the Wetlands Reserve Program.

NOW THEREFORE, for and in consideration of the sum of <u>Thirty thousand Dollars (\$30,000.00)</u> the Grantor(s), hereby grants and conveys with general warranty of title to the UNITED STATES OF AMERICA and its assigns, the Grantee, for 30 years, all rights, title and interest in the lands comprising the easement area described in Part I and appurtenant rights of access to the easement area, but reserving to the Landowner only those rights, title and interest expressly enumerated in part II. It is the intention of the Landowner to convey and relinquish any and all other property rights not so reserved. This easement shall constitute a servitude upon the land so encumbered, shall run with the land for 30 years and shall bind the Landowner, (the Grantor(s)), their heirs, successors, assigns, lessees, and any other person claiming under them.

SUBJECT, however, to all valid rights of record, if any.

<u>PART I.</u> <u>Description of the Easement Area.</u> The lands encumbered by this easement deed, referred to hereafter as the easement area, are described on EXHIBIT A which is appended to and made a part of this easement deed.

TOGETHER with a right of access for ingress and egress to the easement area across adjacent or other properties of the Landowner. Such a right-of-way for access purposes is described in EXHIBIT B which is appended to and made a part of this easement deed.

<u>PART II.</u> Reservations in the Landowner on the Easement Area. Subject to the rights, title, and interest conveyed by this easement deed to the United States, the Landowner reserves:

A. <u>Title.</u> Record title, along with the Landowner's right to convey, transfer, and otherwise alienate title to these reserved rights.

- B. Quiet Enjoyment. The right of quiet enjoyment of the rights reserved on the easement area.
- C. Control of Access. The right to prevent trespass and control access by the general public.
- D. <u>Recreational Uses.</u> The right to undeveloped recreational uses, including hunting and fishing, and including leasing of such rights for economic gain, pursuant to applicable State and Federal regulations that may be in effect at the time.
- E. <u>Subsurface Resources</u>. The right to oil, gas, minerals, and geothermal resources underlying the easement area, provided that any drilling or mining activities are to be located outside the boundaries of the easement area unless activities within the boundaries are specified in accordance with the terms and conditions of EXHIBIT C.

<u>PART III.</u> <u>Obligations of the Landowner.</u> The Landowner shall comply with all terms and conditions of this easement, including the following:

- A. <u>Prohibitions.</u> Unless authorized as a compatible use under Part IV, it is expressly understood that the rights to the following activities and uses have been acquired by the United States and are prohibited of the Landowner on the easement area:
 - 1. haying, mowing or seed harvesting for any reason;
 - 2. altering of grassland, woodland, wildlife habitat or other natural features by burning, digging, plowing, disking, cutting or otherwise destroying the vegetative cover;
 - 3. dumping refuse, wastes, sewage or other debris;
 - 4. harvesting wood products;
 - 5. draining, dredging, channeling, filling, leveling, pumping, diking, impounding or related activities, as well as altering or tampering with water control structures or devices;
 - 6. diverting or causing or permitting the diversion of surface or underground water into, within or out of the easement area by any means;
 - 7. building or placing buildings or structures on the easement area;
 - 8. planting or harvesting any crop; and
 - 9. grazing or allowing livestock on the easement area.
- B. Noxious plants and pests. The Landowner is responsible for noxious weed control and emergency control of pests as required by all Federal, State, and local laws. A plan to control noxious weeds and pests must be approved in writing by the CCC prior to implementation by the Landowner.
- C. <u>Fences.</u> Except for establishment cost incurred by the United States and replacement cost not due to the Landowner's negligence or malfeasance, all other costs involved in maintenance of fences and similar facilities to exclude livestock shall be the responsibility of the Landowner.
- D. <u>Taxes.</u> The Landowner shall pay any and all real property and other taxes and assessments, if any, which may be levied against the land.
- E. <u>Reporting.</u> The Landowner shall report to the CCC any conditions or events which may adversely affect the wetland, wildlife, and other natural values of the easement area.

PART IV. Allowance of Compatible Uses by the Landowner.

- A. General. The United States may authorize, in writing and subject to such terms and conditions the NRCS may prescribe at its discretion, the use of the easement area for compatible economic uses, including, but not limited to, managed timber harvest, periodic haying, or grazing.
- B. <u>Limitations</u>. Compatible use authorizations will only be made if such use is consistent with the long-term protection and enhancement of the wetland and other natural values of the easement area. The CCC shall prescribe the amount, method, timing, intensity, and duration of the compatible use.

PART V. Rights of the United States. The rights of the United States include:

- A. <u>Management activities</u>. The United States shall have the right to enter unto the easement area to undertake, at its own expense or on a cost share basis with the Landowner or other entity, any activities to restore, protect, manage, maintain, enhance, and monitor the wetland and other natural values of the easement area. The United States, at its own cost, may apply to or impound additional waters on the easement area in order to maintain or improve wetland and other natural values.
- B. Access. The United States has a right of reasonable ingress and egress to the easement area over the Landowner's property, whether or not the property is adjacent or appurtenant to the easement area, for the exercise of any of the rights of the United States under this easement deed. The authorized representatives of the United States may utilize vehicles and other reasonable modes of transportation for access purposes.
- C. <u>Easement Management</u>. The Secretary of Agriculture, by and through the CCC may delegate all or part of the management, monitoring or enforcement responsibilities under this easement to any entity authorized by law that the CCC determines to have the appropriate authority, expertise and resources necessary to carry out such delegated responsibilities. State or federal agencies may utilize their general statutory authorities in the administration of any delegated management, monitoring or enforcement responsibilities for this easement. The authority to modify or terminate this easement (16 U.S.C. 3837e(b)) is reserved to the Secretary of Agriculture in accordance with applicable law.
- D. <u>Violations and Remedies Enforcement</u>. The Parties agree that this easement deed may be introduced in any enforcement proceeding as the stipulation of the Parties hereto. If there is any failure of the Landowner to comply with any of the provisions of this easement deed, the United States or other delegated authority shall have any legal or equitable remedy provided by law and the right:
 - 1. To enter upon the easement area to perform necessary work for prevention of or remediation of damage to wetland or other natural values; and,
 - To assess all expenses incurred by the United States (including any legal fees or attorney fees) against the Landowner, to be owed immediately to the United States.

PART VI. General Provisions.

A. <u>Successors in Interest.</u> The rights granted to the United States shall accrue to any of its agents, successors, or assigns. All obligations of the Landowner under this easement deed shall also bind the Landowner's heirs, successors, agents, assigns, lessees, and any other person claiming under them. All the Landowners who are parties to this easement deed shall be jointly and severally liable for compliance with its terms.

B. Rules of Construction and Special Provisions. All rights in the easement area not reserved by the Landowner shall be deemed acquired by the United States. Any ambiguities in this easement deed shall be construed in favor of the United States to effect the wetland and conservation purposes for which this easement deed is being acquired. The property rights of the United States acquired under this easement shall be unaffected by any subsequent amendments or repeal of the Wetlands Reserve Program. If the Landowner receives the consideration for this easement in installments, the Parties agree that the conveyance of this easement shall be totally effective upon the payment of the first installment.

PART VII. Special Provisions (if any).

NONE

TO HAVE AND TO HOLD, this Warranty Easement Deed is granted to the United States of America and its successors and assigns for 30 Years. The Landowner covenants that he, she or they are vested with good title to the easement area and will warrant and defend the same on behalf of the United States against all claims and demands. The Landowner covenants to comply with the terms and conditions enumerated in this document for the use of the easement area and adjacent lands for access, and to refrain from any activity not specifically allowed or that is inconsistent with the purposes of this easement deed.

Dated this 25th day o	f June	, 2002
Landowner(s) Landowner(s) Landowner(s) Landowner(s) Landowner(s) Landowner(s)	Sail L. Sh	(Seal)
) Elmo E. Shaw	Gail L. Shaw	
)		(Seal)
.)		
)		(Seal)
)		(0.1)
		(Seal)
)		(Seal)

Acknowledgment

	Acknowledgment
In the State or Commonwealth ofM_ 	day of June 2002 before me the undersigned
Elmo E. Shaw and Gail L.	Shaw, husband and wife
to me known to be the person(s) described in arthey executed the same astheir free act	nd who executed the foregoing instrument, and acknowledged that and deed,
IN TESTIMONY WHEREOF, I have jurisdiction, the day and year above written.	hereunto my hand and Notarial Seal subscribed and affixed in said
(NOTARIAL SEAL)	Joyce M. Presse Yotary Public
My Commission Expires: 12, 15, 2005	IOVOE M PRESSER

JOYCE M. PRESSER
Notary Public - Notary Seal
STATE OF MISSOURI
County of Lincoln
My Commission Expires: 12-15-200 5

This instrument was drafted by the Office of the General Counsel, U.S. Department of Agriculture, Washington, D.C. 20250-1400.

OMB DISCLOSURE STATEMENT

Public reporting burden for this collection of information is approximately (60) minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Agriculture Clearance Office OIRM, Room 404-W, Washington, D.C. 20250; and to the Office of Management and Budget, Paperwork Reduction Project (OMB No. 0578-0013), Washington, D.C. 20503.

LEGAL DESCRIPTION

Land owner:

Elmo Shaw

County:

Pike

WRP Contract No.

66-6424-1-1725

EXHIBIT A

Description of easement area:

Wetland Reserve Program (WRP) Conservation easement over a parcel of land owned by the grantors in Section Nine (9), Township Fifty-four (54) North, Range Two (2) West of the Fifth Principle Meridian in Pike County, Missouri and more particularly described as follows:

Beginning at the Northwest corner of the Northwest Quarter of the Northeast Quarter of Section Nine (9), the true point of beginning;

Thence Easterly 2640 feet, more or less, with the North boundary of the Northwest Quarter of the Northeast Quarter and the North boundary of the Northeast Quarter of the Northeast Quarter of the Northeast Quarter of the Northeast Quarter;

Thence Southerly 1320 feet, more or less, with the East boundary of the Northeast Quarter of the Northeast Quarter of Section Nine (9), to the Southeast corner of said Northeast Quarter of the Northeast Quarter of Section Nine (9);

Thence Westerly 775 feet, more or less, with the South boundary of said Northeast Quarter of the Northeast Quarter of Section Nine (9), to a point;

Thence Northwesterly 425 feet, more or less, to WRP #1, a steel pin, located 1025 feet, more or less, West and 325 feet, more or less, North of the Southeast corner of the Northeast Quarter of the Northeast Quarter of Section Nine (9);

Thence Northwesterly 1000 feet, more or less, to WRP #2, a steel pin, located 700 feet, more or less, East and 550 feet, more or less, South of the Northwest corner of the Northwest Quarter of the Northwest Quarter of Section Nine (9);

Thence Northwesterly 660 feet, more or less, to WRP #3, a steel pin, located 125 feet, more or less, East and 200 feet, more or less, South of the Northwest corner of the Northwest Quarter of the Northeast Quarter of Section Nine (9);

Thence Northwesterly 150 feet, more or less, to a point on the West boundary of the Northwest Quarter of the Northeast Quarter of Section Nine (9), 175 feet South of said Northwest corner;

Thence Northerly 175 feet, more or less, with the West boundary of the Northwest Quarter of the Northeast Quarter to the Northwest corner of said Northwest Quarter of the Northeast Quarter of Section Nine (9), the point of beginning.

Said conservation easement area contains 51 acres, more or less.

End of Description.

EXHIBIT B

Unlimited ingress and egress access to easement area:

Unlimited ingress and egress access to the easement area is provided across a strip of land 30 feet wide, being 30 feet West of a line described as follows:

Beginning at the intersection of the North right-of-way of Missouri Hwy. 79 and the East boundary of a field road being 175 feet, more or less, West with the North right-of-way of Hwy. 79 from the intersection of said North right-of-way and the East boundary of the Southwest Quarter of the Northeast Quarter of Section Nine (9), the true point of beginning;

Thence Northerly 900 feet, more or less, following the twists and turns of the field road to the South boundary of the North One-Half of the Northeast Quarter of Section Nine (9);

Thence Northeasterly 470 feet, more or less, following the twists and turns of field road, to WRP #1, a steel pin, located 1025 feet, more or less, West and 325 feet, more or less, North of the Southeast corner of the Northeast Quarter of the Northeast Quarter of Section Nine (9), on the South boundary of the easement area.

End of Description

January 22, 2002



August 15, 2018

Elmo Shaw 12700 Highway B Frankford, Missouri 63441

Dear Mr. Shaw:

Enclosed is an approved Compatible Use Agreement (CUA) associated with your Department of Agriculture – Natural Resources Conservation Service (NRCS) Agricultural Conservation Easement Program – Wetlands Reserve Easement (ACEP-WRE) agreement #666424010091L, with authorization # 2018-01, which is located in Pike County, Missouri. Those compatible uses granted back to you are for a specified period, frequency, and duration and follow NRCS best management practice guidelines for easement programs. See the CUA for statement of effect, compatibility, and special conditions. The CUA is valid through August 1, 2023.

NRCS retains the right to modify or cancel this CUA at any time if NRCS determines that such activities do not further the protection and enhancement objectives of the easement, or that the landowner has failed to comply with the specified terms and conditions of the agreement. The landowner engages in such activities at their own risk. This authorization does not vest any right of any kind in the landowner. This authorization is null and void after the expiration date specified above. By signing the CUA, the landowner agrees to the terms described on any referenced documents.

If you require additional information, please contact the Wetland Emphasis Team in Fulton, Missouri, at (573) 592-1400 extension 6, from 7:30 a.m. through 4:00 p.m., Monday through Friday. Thank you for your continued support in ACEP

Sincerely,

J. Chris Hamilton

Acting Wetland Team Leader

Chis Hmilto

Enclosures

cc:

Brian LeGrand, Wetland Team Leader, NRCS, Jackson, Missouri Wyn Kelley, Soil Conservationist, NRCS, Fulton, Missouri Shawn Duckworth, Wetland Services Biologist, MDC, Fulton, Missouri

UNITED STATES DEPARTMENT OF AGRICULTURE Natural Resources Conservation Service WRP COMPATIBLE USE AGREEMENT

County: Pike	Contract Number 66-6424-1-1725 NEST #666424010091L	Expiration Date:
	Authorization Number: 2018-01	August 1, 2023
A. Person Responsible for Agreed-To Activit Elmo Shaw 12700 Hwy B Frankford, MO 63441 Ph. (573) 470		
B. Is this authorization assignable to subsequ		(NRCS jnitial Block)
•		the
C. Purpose: To permit the landowner or their and durations:	assigns to perform/conduct the following Comp	atible Uses for the specified period, frequency
To allow prescribed burning with an approfrequency.	oved Burn Plan from NRCS or MDC PLC/Biolo	gist with restrictions on acreages, timing and
To control woody encroachment and plant timing.	succession in herbaceous fields by mowing, dis	sking with restrictions on areas to affect and
 To control the dominance of woody encror areas to affect and timing. 	achment and plant succession in scrub-shrub fie	lds by mowing or disking with restrictions on
To plant food plots with restrictions to size not for harvest.	e, distance from other food plots and individual	sizes as supplemental foods for wildlife and
5) Haying will be allowed to control woody e	ncroachment in non-pool herbaceous fields and	to promote younger succession vegetation.
6) Haying will be allowed to control noxious	grass and/or woody encroachment in pool herba	ceous fields opportunistically.
 To provide levee maintenance by mowing mowing/burning frequency. 	or prescribed burning during certain periods of	the year with certain restrictions on
To allow for water level manipulations to p wetland wildlife seasonal habitat.	provide varying depths and coverage within poo	ls and provide critical water bird and other
9) Trails, field roads and levee tops are points	of access	
D. Location Description (Attach a copy of ma T 54 N, R2W, S 9	p showing approximate area of compatible use.):
Total Pool Acreage - Fid 1 = 16.4 Total Scrub Shrub Acreage - Fid 3 = 2.9 Total Herbaceous Acreage - Fids 1 & 4 = 26 Total Wooded Acreage - Fids 2A & 2B = 21		
Total Wooded Acteage - Flds 2A & 2B = 2		al Easement Acreage = 51.0
See attached map.		
E. Beginning Condition of Site: Restored he	rbaceous and wooded wetland.	
F. Statement of Affect & Compatibility: NR migratory birds, T/E species and other wetlan have been deemed acceptable by the WET tea	CS issues certain compatible uses to the landow d wildlife and to provide outdoor recreational out administering the easement.	vner at their request to maximize benefits to pportunities. The above listed compatible uses

- G. Special Conditions, Specifications and Other Details Including Information From Consultation with FWS, CD and State Wildlife Agency.
- 1) Total herbaceous acreage is 26.9 acres. You may burn up to 33% of the total herbaceous area (8.9 acres) with an NRCS/MDC approved plan in fields 1 & 4. Burning will be conducted between the dates of March 1 through April 30 or between the dates of July 15 through September 30 only unless the WET allows a variance with differing dates in writing. Acres mowed, disked or hayed cannot be burned the same calendar year.
- 2) Total herbaceous acreage is 26.9 acres. Pontions of all herbaceous fields may:
 - ...be mowed or disked once annually.
 -area to be disturbed will be allowed up to 33% of the herbaceous area not to exceed 8.9 acres annually. Any changes to this
 acreage will be authorized by the WET by Addendum.
 - ...mowing/disking may only be implemented after July 15 to avoid the primary nesting period unless authorized by the WET by Addendum.
 - Acres burned or hayed cannot be mowed or disked during the same calendar year.
 - The landowner is responsible for the control and eradication of all local, county or state listed noxious plants.
- 3) Total scrub-shrub acreage is 2.9 acres. Existing and/or planned herbaceous portions of all scrub-shrub fields may:
 - ...be mowed or disked once annually.
-area to be disturbed will be allowed over 40% of the scrub-shrub area not to exceed 1.2 acres annually. The WET Team WSB can recommend a one-time variance to allow disturbances greater than 40% of the Scrub-Shrub component by Addendum to control woody encroachment. This allowance provides flexibility to set back succession of these typically wet Scrub-Shrub habitats during an opportunistic dry period.
- ...mowing/disking may only be implemented after July 15 to avoid the primary nesting period unless authorized by the WET by Addendum.
 - Acres burned cannot be mowed or disked during the same calendar year.
 - The landowner is responsible for the control and eradication of all local, county or state listed noxious plants.
- 4) Food plots:
 - ...may not exceed 5% of the easement area (2.6 acres).
 - ...may not exceed an individual size greater than 1.0 acre.
 - ...must be planted at least 50' apart and suggested to be rotated annually to create young browse.
 - ...may only be planted in herbaceous fields. With WET approval, food plots may be planted in non-herbaceous areas or areas
 planned for natural regeneration to trees but will not be rotated.
 - ...must in no way adversely impact wetland conditions and water level management on the Easement.
 -must not be for harvest and will be left standing as food and structure for wildlife.
 - ...seed sources are restricted to row crop, cereal grains, millets, buckwheat or other seed sources as identified by the WET in writing.
- 5) Total herbaceous acreage (non-pool) is 10.5 acres. Haying will be allowed over 25% of the herbaceous fields and not to exceed 2.6 acres annually. Haying is not allowed during the primary nesting period of May 1 through July 15 of the year. Acres disked, mowed or burned cannot be hayed during the same calendar year.
- 6) Total herbaceous acreage within the pooled area is 16.4 acres. Haying will be allowed over 50% of the pool area with Reed's Canarygrass/Woody encroachment not to exceed 8.2 acres. Haying entire pool herbaceous area can be authorized once in a four year period with an approved Addendum to this CUA. Haying is not allowed during the primary nesting period of May 1 through July 15 of the year. Acres disked, mowed or burned cannot be hayed during the same calendar year.
- 7) Levees sides may be moved once annually for maintenance and levee tops may be moved twice annually to provide access <u>but not</u> between the dates of the primary nesting season of May 1 through July 15 of the year. Levees can also be burned once every three years between March 1 and April 30. All burning will be conducted in accordance with a NRCS or MDC approved burn plan. Landowner is responsible to protect the water control structure(s) during any mowing or burning.
- 8) Manipulation of water control structures (WCS) must be in accordance with an NRCS provided plan (see attached plan).
- 9) Trails, field roads and levee tops are points of access for landowner and NRCS for maintenance, management and monitoring efforts and may be maintained for traversing the easement area.

NRCS retains the right to modify or cancel this compatible use authorization at any time if the NRCS determines that such activities do not further the protection and enhancement objectives of the easement, or that the landowner has failed to comply with specified terms and conditions. The landowner engages in such activities at his/her own risk. This authorization does not vest any right of any kind in the Landowner. This authorization is null and void after the expiration date specified above. By signing this document, the landowner agrees to the terms described above and on referenced documents.

Recommended (NRCS Signature, Title, Date)

Landowner or Representative (Signature, Date)

Approved (NRCS Signature, Title, Date)

J HAMILTON

Digitally signed by J HAMILTON

Date: 2018.08.15 08:36:53 -05'00'

WATER LEVEL MANAGEMENT PLAN

ELMO SHAW

WRP #66-6424-1-1725 - PIKE COUNTY NEST#666424010091L

FIELD #2A, WEST SCRUB-SHRUB/WOODED WETLAND

AUGUST 2018 THRU APRIL 2023

FULL POOL (2.1 FEET OF BOARDS PUSHED DOWN) - ELEV. ~99.0'

AUGUST 15, 2018 -	Insert 2.1 feet of boards for full pool.
APRIL 15, 2019 -	Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until all boards are removed.
AUGUST 15,2019 -	Insert 2.1 feet of boards for full pool.
APRIL 15, 2020 -	Approximately 1/2 foot of board should be removed. Every week after April 15 th , another board will be removed until all boards are removed.
AUGUST 15,2020 -	Insert 2.1 feet of boards for full pool.
APRIL 15, 2021 -	Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until one remains.
AUGUST 15,2021 -	Insert all boards to establish full pool.
APRIL 15, 2022 -	Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until one remains.
AUGUST 15,2022 -	Insert all boards to establish full pool.

APRIL 15, 2023 -

removed.

Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until all boards are

^{*}Another option is to leave the pool set at full pool for one year, and do the drawdown every other year. You must repair muskrat or beaver damage on the berms at your own expense, and mow annually to prevent any tree growth.

WATER LEVEL MANAGEMENT PLAN

ELMO SHAW

WRP #66-6424-1-1725 - PIKE COUNTY NEST#666424010091L

FIELD #1 & #2B, EAST HERBACEOUS/WOODED WETLAND

AUGUST 2018 THRU APRIL 2023

FULL POOL (2.5 FEET OF BOARDS PUSHED DOWN) - ELEV. ~99.0'

AUGUST 15, 2018 -	Insert 2.5 feet of boards for full pool.
-------------------	--

APRIL 15, 2019	-	Approximately 1/2 foot of board should be removed. Every week
		after April 15th, another board will be removed until all boards are
		removed.

AUGUST 15,2019 -	Insert 2.5 feet of boards for full pool.
------------------	--

APRIL 15, 2020	-	Approximately 1/2 foot of board should be removed. Every week
		after April 15th, another board will be removed until all boards are
		removed.

AUGUST 15,2020 - Insert 2.5 feet of boards for full pool.

APRIL 15, 2021 - Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until one remains.

AUGUST 15,2021 - Insert all boards to establish full pool.

APRIL 15, 2022 - Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until one remains.

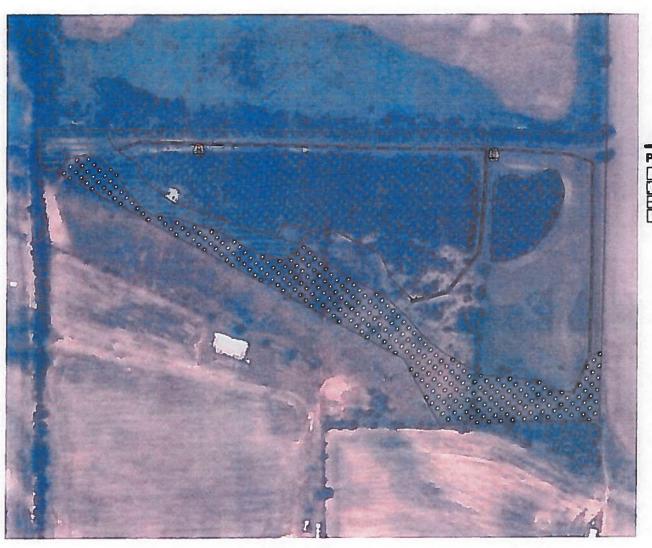
AUGUST 15,2022 - Insert all boards to establish full pool.

APRIL 15, 2023 - Approximately 1/2 foot of board should be removed. Every week after April 15th, another board will be removed until all boards are removed.

^{*}Another option is to leave the pool set at full pool for one year, and do the drawdown every other year. You must repair muskrat or beaver damage on the berms at your own expense, and mow annually to prevent any tree growth.

Elmo Shaw WRP# 66-6424-1-1725 T54N, R2W, Sec. 9 Pike Co., Missouri





Planned Land Units

- PLW PEM2Chn / Fld. 1 / 16.4 ac. / Herb.
- PLW PFO1Chn / Flds. 2A&2B / 21.2 ac. / Woods
- PLW PSS1Bnz / Fld. 3 / 2.9 ac. / Scrub-Shrub
- PLW PEM1Bhn / Fld. 4 / 10.5 ac. / Herb.



0 660 Feet

Planners: WET II