



US Army Corps  
of Engineers  
Memphis District

# Public Notice

**FILE NUMBER: MVM-2014-429 (JKB)**

**NOTICE DATE:**  
**January 13, 2015**

**EXPIRATION DATE:**  
Attn: Postmaster,  
Please Post Until **February 11, 2015**

## Joint Public Notice

### **U.S. Army Corps of Engineers and State of Arkansas**

**AUTHORITY:** Pursuant to 33 CFR 325, as published in the Federal Register dated November 13, 1986, this notice announces an application submitted for a Department of the Army permit under Section 404 of the Clean Water Act.

#### **APPLICANT:**

Wallace Howe  
839 Greene Road 144  
Paragould, Arkansas 72450  
(870)586-0355

**PURPOSE:** According to the applicant, the purpose of this project is to alleviate flooding of agricultural land, increase crop production and improve irrigation efficiency.

**LOCATION:** The project site is located in Section 22, Township 19N, Range 5E, in Clay County, Arkansas, at approximate latitude 36.26281° N and longitude -90.53177° W. The project area is shown on the Knobel, AR, 7.5 minute quadrangle map (Attachment 1: Topographic Map Project Location and Attachment 2: Aerial Photograph Project Location).

**DESCRIPTION OF WORK:** The applicant proposes to clear and precision land level the existing field to alleviate flooding of the agricultural land, increase crop production and improve irrigation efficiency. The clearing and leveling would impact 4.2 acres of wooded wetlands (Attachments 1 and 2). The wetland impact site is a depression located within a 19-acre wooded tract. Water from the wetland area extends into the agricultural field during heavy rain events. The wetland area consists of a mixture of trees such as Bitternut Hickory (*Carya cordiformis*), Willow Oak (*Quercus phellos*), American Elm (*Ulmus americana*), and Red Maple (*Acer rubrum*).

**AVOIDANCE/MINIMIZATION:** According to the applicant, avoiding and/or minimizing impacts to the wooded wetland would not allow him to efficiently land level and irrigate this field.

**MITIGATION:** The applicant proposes to mitigate wetland impacts with the creation of 10 acres of bottomland hardwoods. The mitigation site is located in Section 20, Township 19N, Range 6E, in Clay County, Arkansas, at approximate latitude 36.26891° N and longitude -90.45068° W. The project area is shown on the Boydsville, AR, 7.5 minute quadrangle map approximately 4.5 aerial miles east of the proposed impact site (Attachment 3: Topographic Map Mitigation Location, Attachment 4: Aerial Photograph Mitigation Location).

**WATER QUALITY CERTIFICATION:** By copy of this public notice, the applicant is requesting water quality certification from the Arkansas Department of Environmental Quality that the activity will comply with applicable requirements set forth in 33 U.S.C. and 1341 (a)(1) of the Clean Water Act and all State laws and regulations promulgated pursuant thereto. This certification or evidence of the water quality certification or

waiver of the right to certify must be submitted prior to the issuance of a Corps of Engineers permit. The Corps of Engineers' evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, EPA, under authority of Section 404(b) of the Clean Water Act.

**ENDANGERED SPECIES:** This notice is being coordinated with the USFWS. The Indiana Bat (*Myotis sodalis*) may be present in this county. Any comments USFWS may have regarding this or other endangered or threatened wildlife or plants or their critical habitat, will be considered in our evaluation of the described work.

**CULTURAL RESOURCES:** The Memphis District will evaluate information provided by the State Historic Preservation Officer and the public in response to this public notice and we may conduct or require a survey of the project area.

**FLOOD PLAIN:** In accordance with 44 CFR Part 60 (Flood Plain Management and Use), participating communities are required to review all proposed development to determine if a flood plain development permit is required. Flood plain administrators should review the proposed public notice and notify this office of any flood plain development permit requirements.

**PUBLIC INTEREST REVIEW:** The purpose of this public notice is to advise all interested parties of the activities for which a permit is sought and to solicit comments and information necessary to evaluate the probable impact on the public interest.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state and local agencies and officials; Federally recognized Tribes and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

**PUBLIC HEARING:** Any person may request, in writing, within the comment period specified in this notice that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reason for holding a public hearing. The District Engineer will determine if the issues raised are substantial and whether a hearing is needed for making a decision. If a public hearing is held, it will be for the purpose of obtaining additional information that we could not otherwise obtain through a public notice process; not to inform the public about the specific details of the project in greater detail than what is found in this notice. This is not a Corps project. We are not a proponent or are we an opponent of the project. We are merely the permitting authority of Section 404 and Section 10 permits required by our office.

**COMMENTS OR REQUEST FOR ADDITIONAL INFORMATION:** Send comments to the Corps of Engineers, Memphis District and Arkansas Department of Environmental Quality. Comments may be sent via mail or E-mail to the following:

U.S. Army Corps of Engineers Memphis District  
ATTN: Josh Bright  
167 North Main Street, Room B-202  
Memphis, Tennessee 38103-1894  
E-mail: [joshua.k.bright@usace.army.mil](mailto:joshua.k.bright@usace.army.mil)  
phone: (901) 544-0926  
fax: (901) 544-0211

Mark Hathcote  
State Permits Branch, Water Division  
Arkansas Department of Environmental Quality  
5301 North Shore Drive  
Little Rock, Arkansas 72118-5317  
E-mail: [hathcote@adeq.state.ar.us](mailto:hathcote@adeq.state.ar.us)

The Corps may provide copies of all comments, (including name & address of those providing comments) to the applicant for consideration and response prior to a decision. Comments must be received by the expiration date listed on page one of this notice.

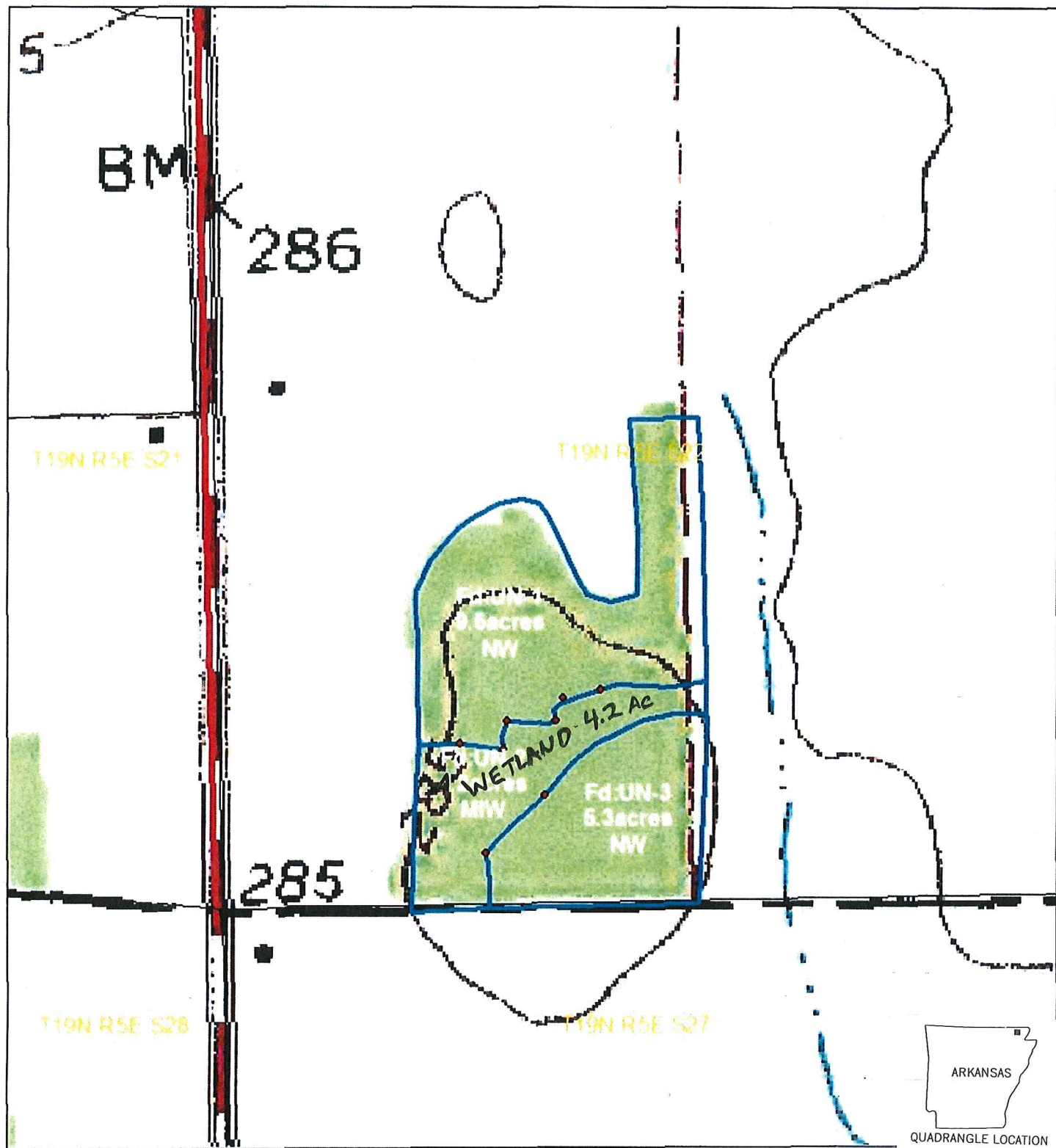
For Final Individual Permits actions in the Memphis District, go to the following link: <http://geo.usace.army.mil/egis/f?p=340:2:0::NO:RP>. Using the Filter by District drop down box, select MVM-Memphis District, then select the year and month (information will populate in the table below). All pending individual permits can be located by selecting the **“Pending IP”** tab above. All of the environmental documents and statements of findings supporting issuance or denial of the permit decisions are available upon written request and where applicable, upon the payment of administrative fees. They are also available at the Memphis District, Regulatory Branch office for examination.

Gregg Williams  
Chief  
Regulatory Branch

Attachments

# Wallace Howe Mitigation Map

F# 5880 T# 11370



0 385 770 1,540 Feet

ATTACHMENT 1



# Wallace Howe Mitigation Map

F# 5880 T# 11370

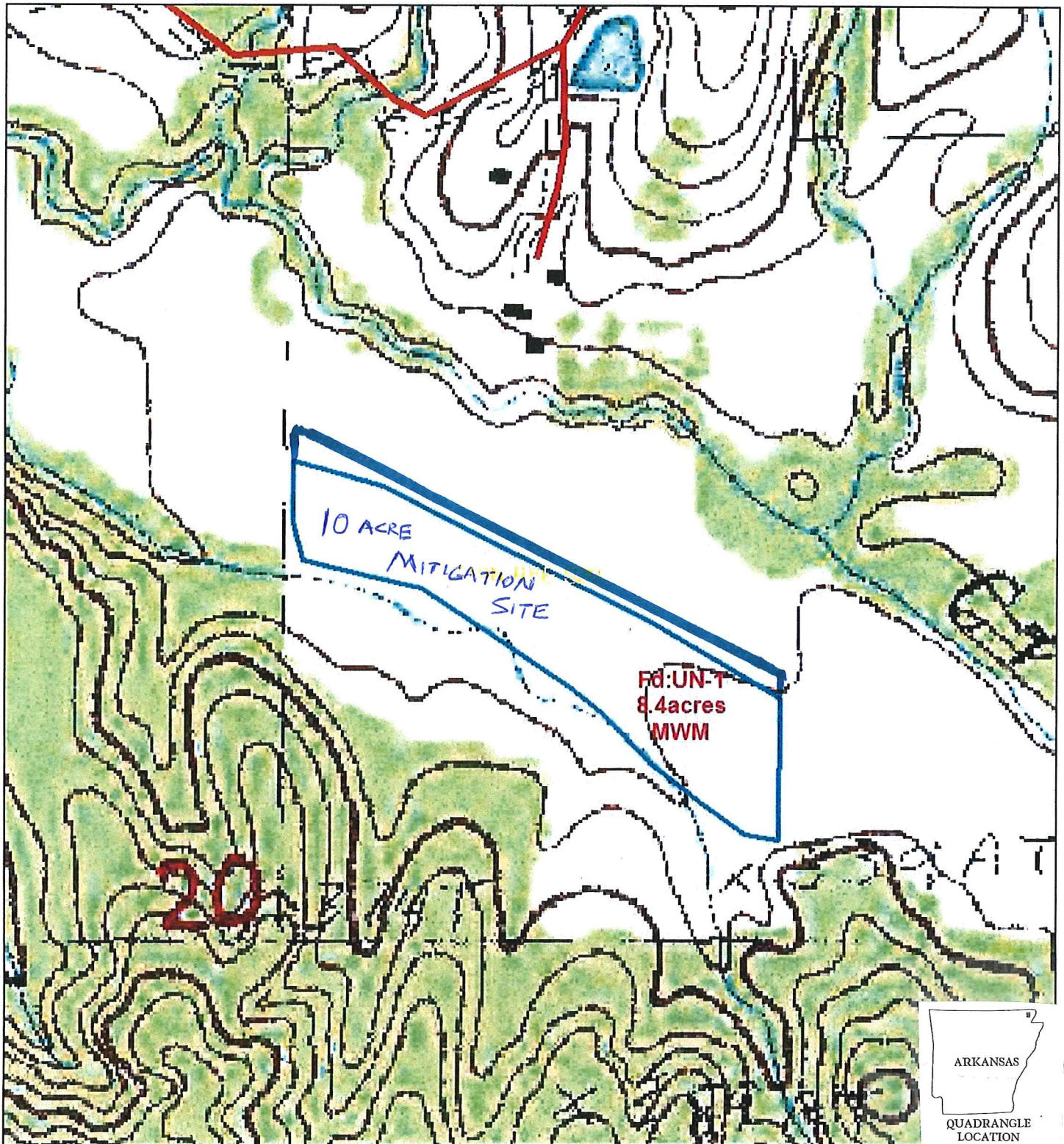


0 385 770 1,540 Feet



# Wallace Howe Mitigation Map

F# 5878 T# 11368

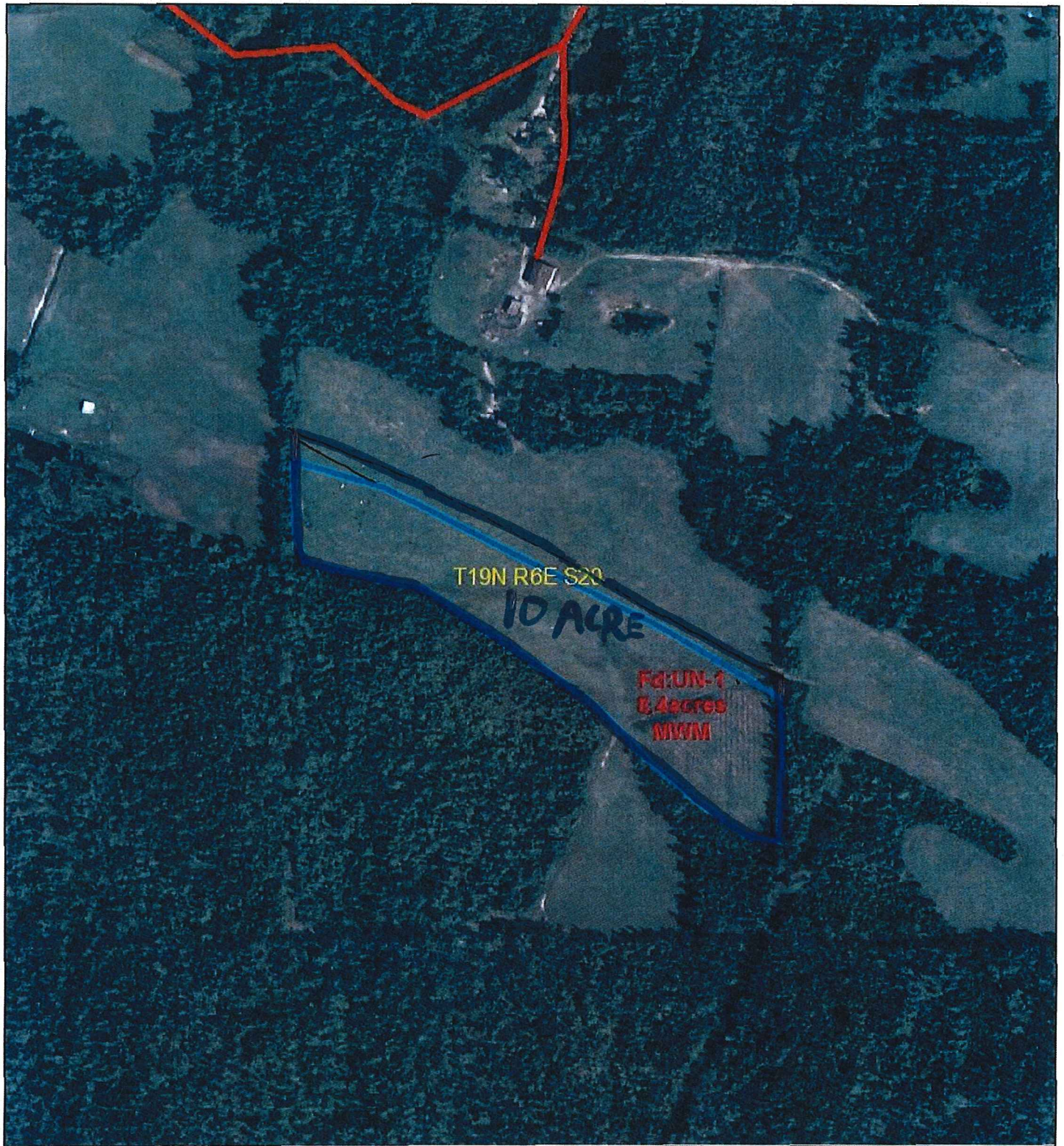


0 370 740 1,480 Feet

ATTACHMENT 3



Wallace Howe Mitigaiton Map  
F# 5878 T# 11368



0 370 740 1,480 Feet

ATTACHMENT 4