APPLICATION FOR CONDITIONAL USE Water Well

Name and Address of Applicant: East Madison Water Association

P.O. Box 533

Canton, MS 39046

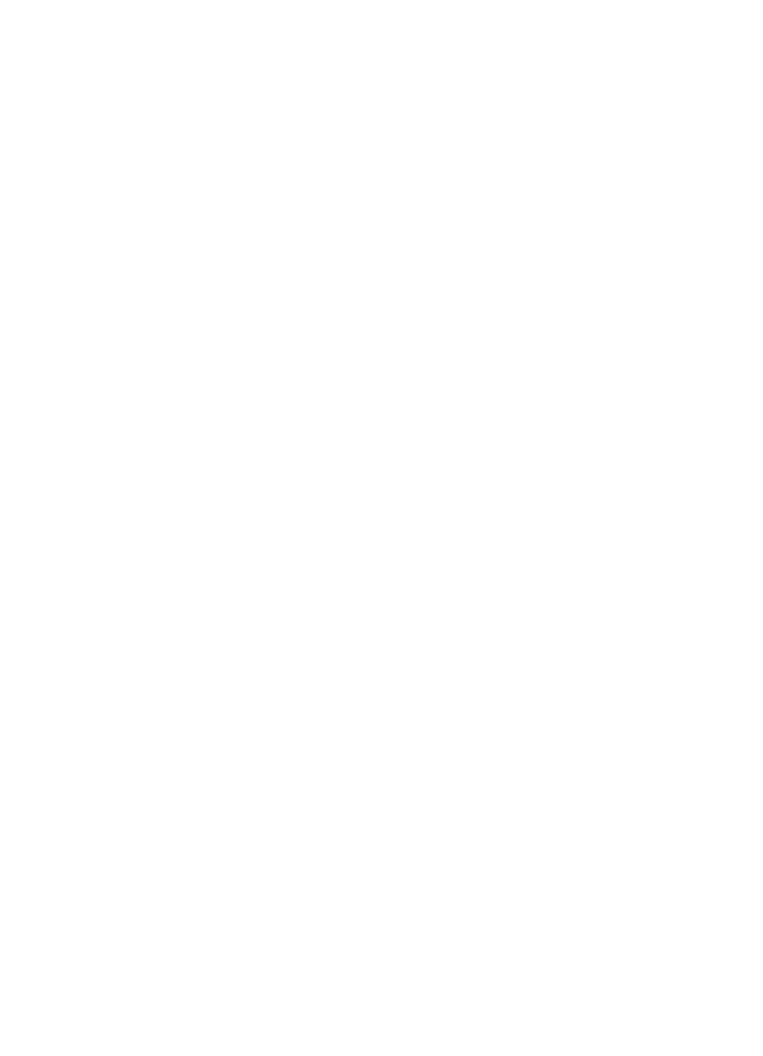
Street Address of Property (if different address): 4952- 4966 MS 16 Carthage, MS 39051 (Waiting on official E911 adress)

APPLICATION DATE	Present Zoning of Property	Legal Description of Property:	TAX PARCEL NUMBER	FLOOD ZONE	MAP/PLAT OF PROPERTY
01-01-2024	A-1 / C-2	See (Exhibit A)	Part of 105F-24- 007/00.00	Х	See (Exhibit B)

Other Comments: As per Article 805 of the Madison County Zoning Ordinance.

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Comments	
Respectfully Submitted	
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East Madison Water Association	
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Petition submitted to Madison County Planning and Development Commission on	
Recommendation of Madison County Planning and Development Commission on Petition	
Public Hearing date as established by the Madison County Board of Supervisors	
Final disposition of Petition	



East Madison Water Association

P.O. Box 533 Canton, MS 39046 Phone: (601) 859-2810

January 24, 2024

East Madison Water Association is submitting an Application for Conditional Use to construct a water well in Section 24, Township 10 North, Range 5 East. This property will be 1.0 acres on the northerly side of Highway 16. The 1.0 acre parcel is a portion of tax parcel 105F-24-007/00.00. The property was purchased from Michael B. Wilder and is currently owned by East Madison Water Association.

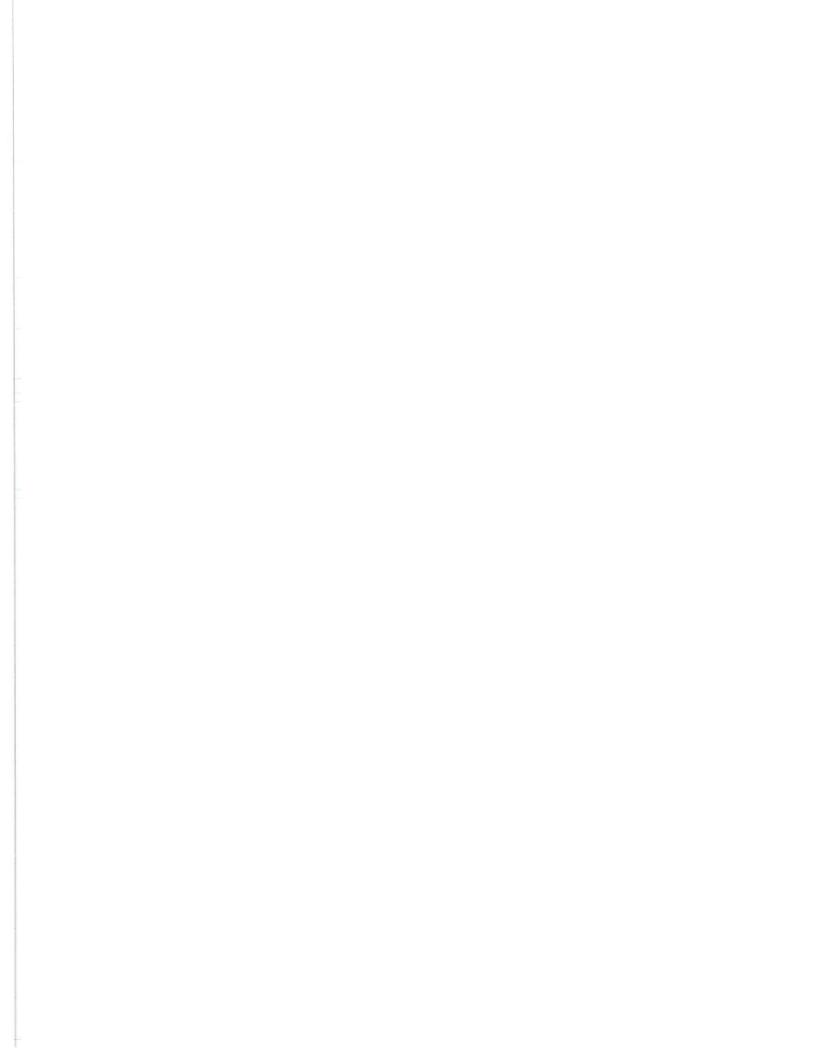
Section 402 of the Madison County Zoning Ordinance states that "All public and quasi-public facilities and utilities, as defined under Article III of this Ordinance, may be located in any district in the County,"

Our plan for this property is to construct a water well into the Wilcox Aquifer. This water well will provide clean drinking water so that we can continue to provide safe, reliable drinking water within our water certificate. We currently have 5 water wells in use. This site would be for our 6th water well. One existing water well is 0.2 miles west of the proposed water well site.

We have filed for and received a Groundwater Withdrawal Permit from the Mississippi Department of Environmental Quality. We have received said permit for this site under permit MS- GW-17742. There was no opposition from the residents within Madison County to that application and public notice.

Enclosed are a survey, a legal description, and site plan of the property as required by Section 805 of the Madison County Zoning Ordinance.

The site will be fenced and maintained regularly.



General Compatibility with surrounding properties:

The proposed facilities will be very similar to the existing facilities (pictured below). These existing facilities currently exist 0.2 miles west of the proposed site.





EXHIBIT "A"

Description of a 1.00 acre tract

INDEXING INSTRUCTIONS: SW 1/4 of the SE 1/4 of Section 24, T-10-N, R-5-E, Madison County, Mississippi.

The bearings and distances in the following description are based on the Mississippi State Plane Coordinate System (West Zone), NAD 83, NAVD 88, Geoid 12B, having a Ground to Grid, Combined Scale factor of 0.9999751708, a Convergence angle of 00°19'24" (NW) at the **Point of Beginning**, derived from using the Mississippi Department of Transportation's RTK/VRS GPS network.

Commencing at a concrete right of way marker found on the northern side of Highway 16, denoted on Mississippi Department of Transportation highway plans as being on the eastern line of Section 24, Township 10 North, Range 5 East being also the line between Leaske County and Madison County, (also being the Point of Commencement of the property lying along the eastern boundary of the property herein described, said monument having a value of N:1163563.30, E:2482174.69 on the above referenced coordinate system; thence run South 67°33′22″ West along the northern right of way a distance of 1428.85 feet to the **Point of Beginning**:

From the **Point of Beginning**, (said point having a value of N:1163017.80, E:2480854.07 on the above coordinate system), thence continue along the right of way South 67°33′22″ West a distance of 144.64 feet; thence leaving the highway right of way run North 0°35′04″ East a distance of 327.24 feet to a 1/2″ rebar having a value of N:1163289.80, E:2480723.72 on the above referenced coordinate system; thence North 67°33′22″ East a distance of 144.64 feet to a point on the eastern boundary of grantor's property common with the western line of the Verena Valley property as found recorded in Book 3028, Page 34; thence run along said line South 00°35′04″ West a distance of 327.24 feet back to the **POINT OF BEGINNING**, containing, 1.00 acres, more or less, and being situated in the Southwest Quarter of the Southeast Quarter of Section 24 of Township 10 North, Range 5 East, Madison County, in the Great State of Mississippi.

Prepared October 23, 2023 by;

Richard T. Tolbert, PS

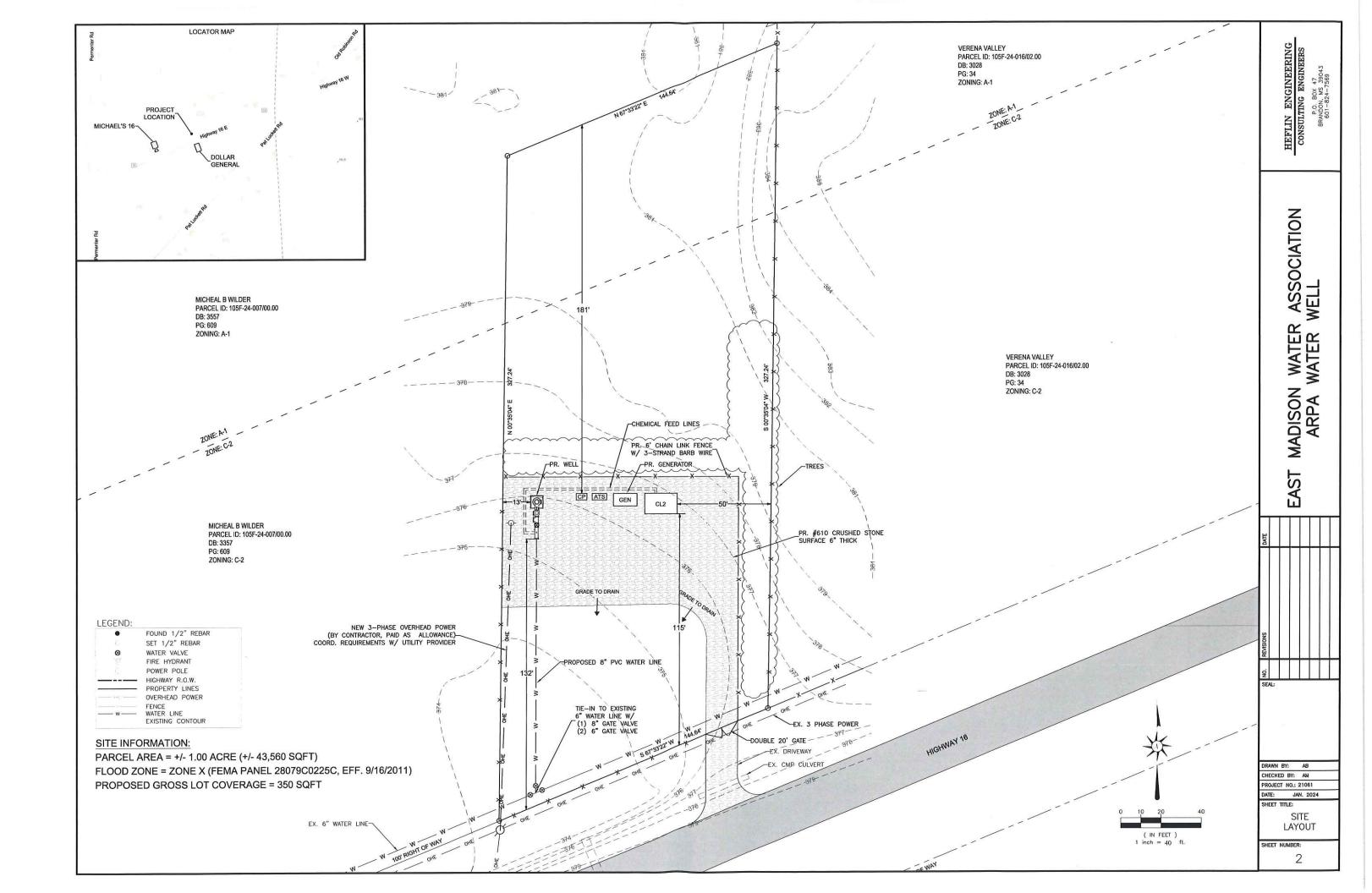
Madison County Surveyor 100 Old Orchard Road Madison, MS 39110

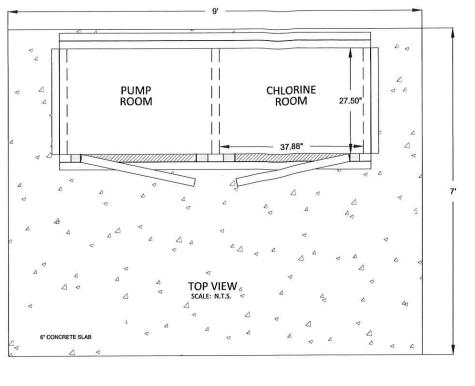
601-750-1669

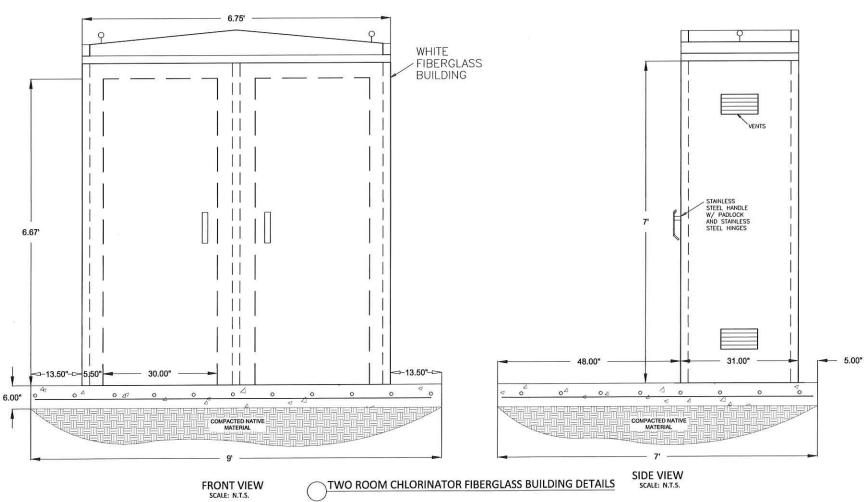
MCS 584



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MADISON WATER ASSOCIATION ARPA WATER WELL **EAST**

HEFLIN ENGINEERING
CONSULTING ENGINEERS
P.O. BOX 47
BRANDON, MS 3943
601-824-7569

DRAWN BY: AB CHECKED BY: AM PROJECT NO.: 21061 DATE: JAN. 2024

SHEET TITLE: CHLORINATOR HOUSE **ELEVATION**