

USGS well schedule missing

**WELL SCHEDULE  
FOR  
THE OFFICE OF LAND AND WATER RESOURCES**

Fips: 29

Well: V30

Log No: \_\_\_\_\_

Recorded by: Pat Data Source: Permit Date: 11/28/2000

County: Capiah Permit No.: GW11060 DOH No.: 150011-03

Quad: Stronghope Elevation: 450 444

1/4: \_\_\_\_\_ 1/4: SW 1/4: NW 1/4: SE Sec.: 35 T: 9N R: 8E

Plotted on quad?  In field?  From drillers log? \_\_\_\_\_ From permit? \_\_\_\_\_

Latitude: 31° 42' 17.19" Longitude: 90° 22' 10.48" GPS? 6/16/94 LAR/DRB From quad? \_\_\_\_\_

Primary Aquifer: MOCN Secondary Aquifer: \_\_\_\_\_

Use: MU Well status: \_\_\_\_\_ Local Well Name: \_\_\_\_\_

Owner: Town of Wesson

Date completed: 10/19/89 Driller: Rayborn Drilling, Inc Well depth: 320 Hole depth: \_\_\_\_\_

Pump type: Turbine Power type: Electric Pump capacity: 400

Screen interval: \_\_\_\_\_ Screen length: \_\_\_\_\_ Screen diameter: \_\_\_\_\_

Screen interval: \_\_\_\_\_ Screen length: \_\_\_\_\_ Screen diameter: \_\_\_\_\_

Casing interval: \_\_\_\_\_ Casing length: \_\_\_\_\_ Casing diameter: \_\_\_\_\_

Casing interval: \_\_\_\_\_ Casing length: \_\_\_\_\_ Casing diameter: \_\_\_\_\_

Type of logs: \_\_\_\_\_ Log interval: \_\_\_\_\_

Initial water level(s): \_\_\_\_\_ Date: \_\_\_\_\_ Measuring point description: \_\_\_\_\_

Water Quality Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Water Level Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Pump Test Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Water Use Data? \_\_\_\_\_ Source: \_\_\_\_\_ Reliability: \_\_\_\_\_

Water level data

This area for location map and notes

**RECEIVED**

**APPLICATION FOR PERMIT TO DIVERT OR WITHDRAW  
FOR BENEFICIAL USE THE PUBLIC WATERS OF THE STATE OF MISSISSIPPI**

10/1 05 1998

DEPARTMENT OF ENVIRONMENTAL QUALITY, OFFICE OF LAND AND WATER RESOURCES  
Office of Land & Water Resources 10631, JACKSON, MS 39289-0631; (601) 961-5202

This box is for office use only.

11-10-98 AGN

FORM OLWR-AP-2 (REV. 9/94)

Issued: 2-14-89	Expires: 11-10-2008	Fee Paid: X	Permit No.
Lat. 31-42-17	Long. 90-22-10	Elev. 440	USGS No. V30
Quad. Stronghope	ASCS Farm No.	STAC.	MSDOH No.
Aquifer: MOCN	Tract No.		Basin No.
Remarks:			Dam. Inv. No.

THIS APPLICATION IS FOR (Circle one): NEW PERMIT RENEWAL - PERMIT NO.: MS-GW11060

THIS APPLICATION IS FOR (Circle one): GROUNDWATER - COMPLETE A,B,E

SURFACE WATER - COMPLETE A,C,D,E

BENEFICIAL USE (Circle one or more): 1) Public Supply - Municipal Rural Water, or Private Water 2) Irrigation  
3) Industrial 4) Fish Culture 5) Recreation 6) Institutional (eg. Church, School) 7) Commercial (eg. Hotel, Casino, Restaurant) 8) Fire Protection 9) Livestock 10) Flood Protection 11) Other:

**SECTION A (to be completed by ALL APPLICANTS)**

LANDOWNER: Town of Wesson (Name) 64-0584965 (SSN or Tax ID No.)

P.O. Box 297 (Address)

Wesson Mississippi 39191 (601) 643 - 5221 (City) (State & Zip) (Telephone No.)

APPLICANT, AGENT, OR LESSEE (if different from Landowner):

N/A (Name) (SSN or Tax ID No.)

(Address)

(City) (State & Zip) (Telephone)

Location of diversion/withdrawal point (A suitable map with location marked must accompany this application):

NW 1/4 of the SE 1/4 of Section 35, Township 9-N, Range 8-E, County Copiah

Does the land to which this application pertains have any source(s) of water other than that for which you are now applying (circle one)? YES NO If yes, describe the nature and amount of any additional supply and, if applicable, list permit number.

**SECTION B (to be completed for GROUNDWATER SOURCE)**

1. AQUIFER: MISSISSIPPI DEPARTMENT OF HEALTH NO.: 15001-03

2. Proposed work will begin on N/A, 19, and will be completed by, 19

If well has already been drilled, when was well completed (date)? 19 Oct, 19 98 Under whose name was well originally drilled (if known)? Town of Wesson

3. Description of proposed or completed well:

(a) DEPTH OF WELL: 320 feet. DRILLER: Rayborn Drilling, Inc.

(b) SURFACE CASING: Length 268 feet; Diameter 14" inches; Type welded

(c) SCREEN: Length 30 feet; Diameter 4" inches; Type SS Wire wrapped

(d) PUMP: Type Turbine; Size 10"; Capacity 400 gallons per minute; Setting depth 115 feet

(e) POWER UNIT: Type VHS-NRR (U.S. Motor); Size 30 horsepower

4. PERMITTED VOLUME:

(a) N/a million gallons per year at a maximum rate of gallons per minute

(b) 1.192 DEL .10 million gallons per day at a maximum rate of 400 gallons per minute

(CONTINUED ON BACK)

400

MAP SENT

changed to 1989 per LAM REQUEST 10-27-98

192

SECTION C (to be completed for SURFACE WATER SOURCE)

1. Source of water is from N/A which drains into \_\_\_\_\_  
 which drains into \_\_\_\_\_  
 (major stream or river)
2. Discription of pump/diversion works:  
 Pump (size & type): \_\_\_\_\_ Power Unit (size & type): \_\_\_\_\_  
 Lift: \_\_\_\_\_ feet Maximum capacity: \_\_\_\_\_ gallons per minute
3. \_\_\_\_\_ acre-feet per year at a maximum rate of \_\_\_\_\_ gallons per minute

SECTION D (to be completed for SURFACE WATER IMPOUNDMENTS (DAMS) on continuously flowing streams)

1. Name of storage reservoir: N/a. Dam Height: \_\_\_\_\_ feet
2. Surface area at normal pool: \_\_\_\_\_ Storage capacity at normal pool: \_\_\_\_\_ acre-feet

SECTION E WATER USE DATA (ALL APPLICATIONS - complete section related to beneficial use)

1. IRRIGATION: List the number of acres of each crop to be irrigated: Rice \_\_\_\_\_; Cotton \_\_\_\_\_; Oats \_\_\_\_\_;  
 N/A Corn \_\_\_\_\_; Soybeans \_\_\_\_\_; Pasture \_\_\_\_\_; Truck \_\_\_\_\_; Wheat \_\_\_\_\_; Grain Sorgum \_\_\_\_\_;  
 Other (specify) \_\_\_\_\_ Acres \_\_\_\_\_
- A. Method of Irrigation (circle one) - Center Pivot Flood Furrow  
 B. Land Condition (circle one) - Precision Land Formed Smoothed  
 C. ASCS Farm No. \_\_\_\_\_ Tract No. \_\_\_\_\_
- N/A 2. FISH CULTURE: Explain how water will be used: \_\_\_\_\_  
 How often will reservoir (s) be emptied and refilled? \_\_\_\_\_
3. MUNICIPAL, WATER ASSOCIATION, or PRIVATE WATER SYSTEM  
 Chose "a" or "b". (a) The number of people served is \_\_\_\_\_ or (b) The number of connections is 464  
 What is the estimated average daily consumption during periods of maximum use at the end of each five-year period during the  
 next twenty (20) years? 350,000 2003 ; 400,000 2008 ; 450,000 2013 ; 500,000 2018  
 (Volume) (Year) (Volume) (Year) (Volume) (Year) (Volume) (Year)
- N/A 4. INDUSTRIAL: If the water is to be released into a watercourse, indicate the amount released each year \_\_\_\_\_  
 Rate of release \_\_\_\_\_; NPDES Permit No. \_\_\_\_\_  
 Explain any changes in quality of water to be released: \_\_\_\_\_  
 Explain how water will be used: \_\_\_\_\_  
 How much groundwater will be used for once-through non-contact cooling? \_\_\_\_\_
- N/A 5. RECREATION: Explain how water will be used: \_\_\_\_\_
- 1/A 6. OTHER USE: Explain in detail (if needed, attach another page): \_\_\_\_\_
- 1/A 7. REMARKS: \_\_\_\_\_

List below the person to be contacted for additional information if required.

David McGee  
 (Name)  
P.O. Box 297  
 (Address)  
Wesson, Mississippi 39191  
 (City, State, Zip)  
(601)643-5221  
 (Telephone)

The accompanying map is hereby declared a part of this application. For irrigation and fish culture use, an ASCS photograph is required. The TEN DOLLAR (\$10.00) permit fee is enclosed herewith.

David McGee  
 (Signature)

Subscribed and sworn to before me this 28 day of Sept, 19 98, at Wesson County of Copiah  
 My commission expires July 20, 2000; Kimberly J. Dykes Notary Public.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

Relate  
6/16/94

USER NAME(S): LAK/DKB DATE: 6/14/94  
UNIT DEQ #: 82859 FILE #: A06/6/8B  
HEALTH DEPT. #: 158011-03 ELEV. 450  
USGS #: V-30 OLWR #: 11060

OWNER: CITY OF WESSON

LOCATION: SW/NW/SE S 36 T 9N R8E COUNTY: COPIAH

LOCATION DESCRIPTION: 1.2 MI. EAST of Cotton Rd. on Timberland Rd.

CASING DIA: 6" PUMP TYPE & SIZE: TURBINE / 30HP

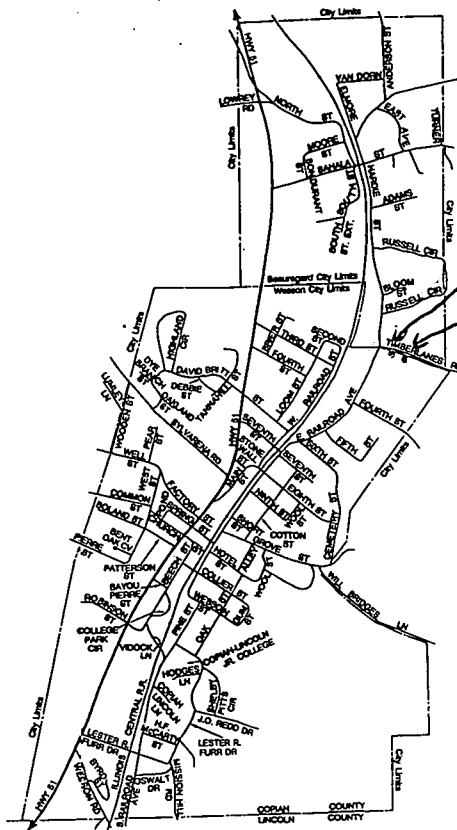
GPS FIELD LOCATION: LAT. 31.4330 LONG. 90.2246

GPS CORRECTED LOCATION: LAT. 31.4277.191 LONG. 90.2210.484  
31.704775 90.369579

REMARKS:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Stronghose Quad.  
~~Wesson Quad~~

# BEAUREGARD



# WESSON

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MS-GW 11060

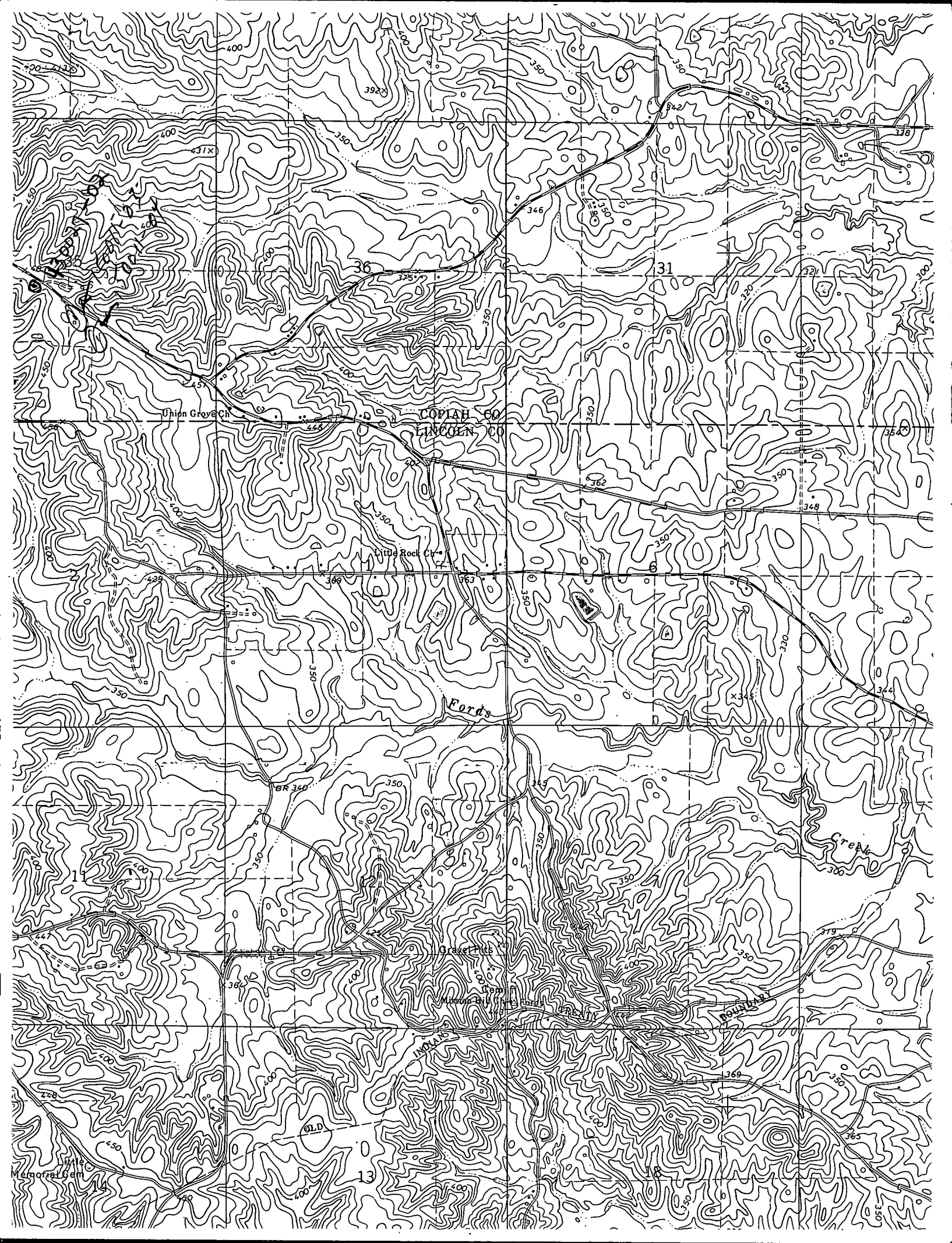
MS-GW 11059

*Renew*

# RECEIVED

OCT 05 1998

Dept of Environmental Quality  
Office of Land & Water Resources



Union Grove Ch.

COPIAH CO  
LINCOLN CO

Little Rock Cr.

Fords

BR 340

Overplus

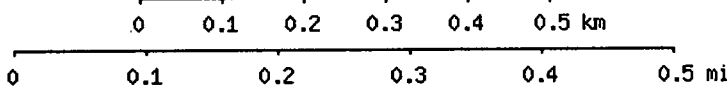
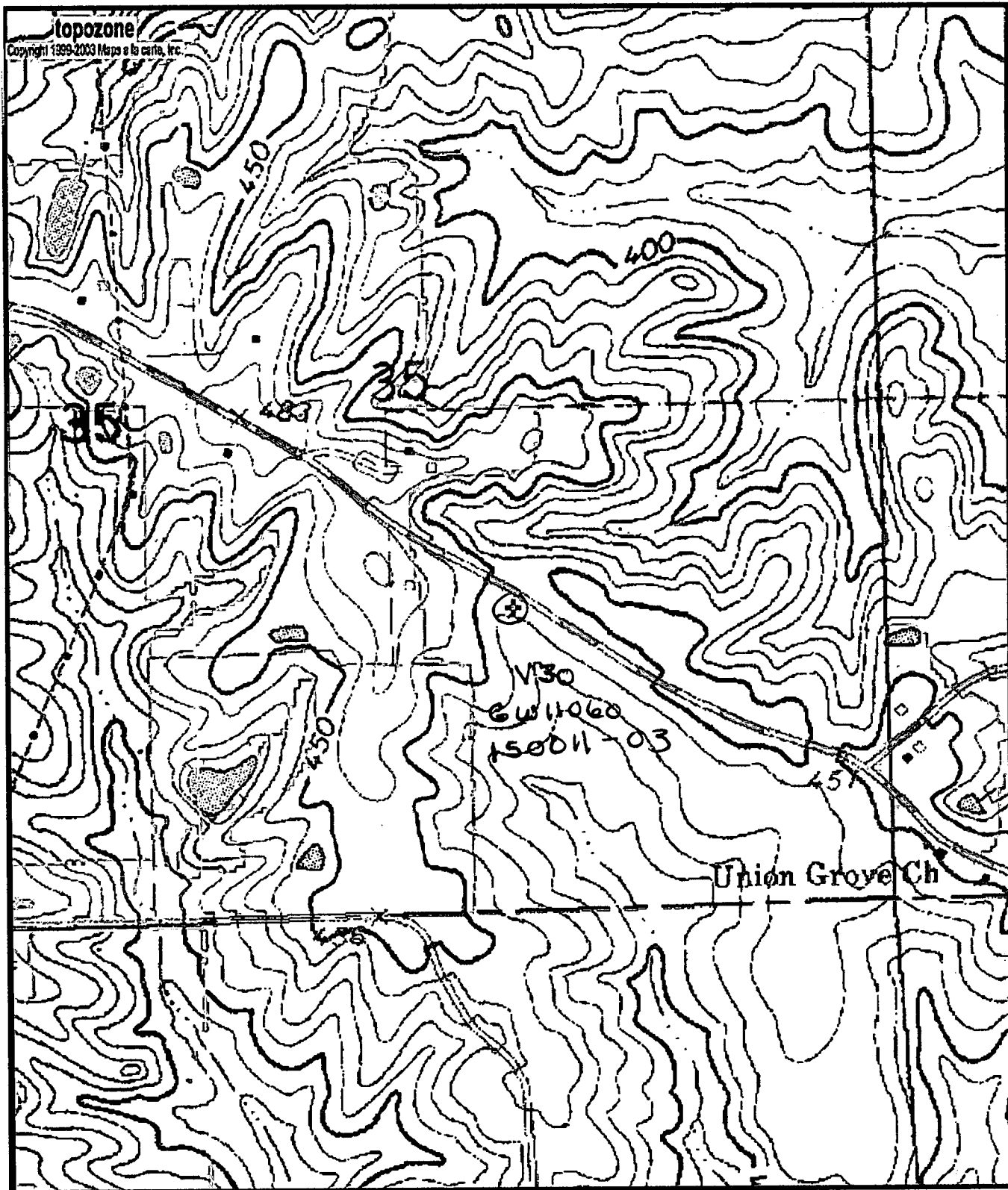
Museum Hill

Rolling

Great Creek

Little  
Memorial Cem

13



Map center is 31° 42' 17"N, 90° 22' 11"W (WGS84/NAD83)  
**Stronghope** quadrangle - TopoZone Pro elevation display  
Projection is UTM Zone 15 NAD83 Datum

