

WELL SCHEDULE
OFFICE OF LAND AND WATER RESOURCES

GPSd 7/15/99 AH/MC

Fips 17

Well No. 025

Log No. _____

Recorded by: JP Data Source: E-log, drillers log Date: 6/23/97

County: Chickasaw Permit No.: GW15230 DOH No.: 0090002-02

1/4: ^{NW} SW 1/4: SE 1/4: NE Sec.: 32 TWN: 12S RNG: 4E

Quad: Houston East Elevation: 450

Plotted on quad?: In field? _____ From ^{E-log} ~~drillers log~~? From permit? _____

Latitude: 33° 59' 44.7" Longitude: 88° 53' 55.5" GPS? From quad? _____

Primary Aquifer: Eutw Secondary Aquifer: _____

Use: Public Supply ^{WA} Well status: _____

Owner: East Chickasaw W.A.

Address: _____

Telephone: _____ Local Well Name: _____

Date drilled: 10/23/96 Driller: Herndon Well & Supply

Well depth: 941 Well diameter: 10 Pump type: Submersible

Power type: Electric Pump capacity: 300 GPM

Screen interval(msl): -430 to -490 (land surface): 880 - 940

Type of logs: Drillers, E-log Log interval: 10 - 975

Initial water level(l.s): 301' Date: 10/23/96

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

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Chickasaw		PERMIT NUMBER
WELL NUMBER 3	<input checked="" type="checkbox"/> CODED	NAME OF DRILLING FIRM HERNDON WELL & SUPPLY
C25		LOCATION SHANNON, MS
DATE WELL COMPLETED 10/23/96		

NAME & MAILING ADDRESS OF LANDOWNER E CHICKASAW WATER ASSOCIATION		
P. O. BOX 87		
OKOLONA, MS 38860		
WELL LOCATION: SEC	TOWNSHIP	RANGE
32	12	4 E
DISTANCE		NEAREST TOWN
7 Miles	W of	Okolona
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 50		
Pump Capacity (GPM)	No. of Stages	Setting Depth
300	5	420 FT.
PUMP TEST		
Well yielded 300 GPM with a drawdown of 83' ft. after 5 hours of pumping		

WELL DATA		
Well Depth 940.59	Casing Diameter (In.) 10	Casing Length (Ft.) 880
Type of Casing Steel	Hole Depth 980	Depth to Static Water Level 301' 4 1/2"
TYPE OF COMPLETION: (Circle One or More): <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing 819 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA			
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)			
Name of Organization Running Log MS DEQ			
RECEIVED			
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
	FEB 14 1997		

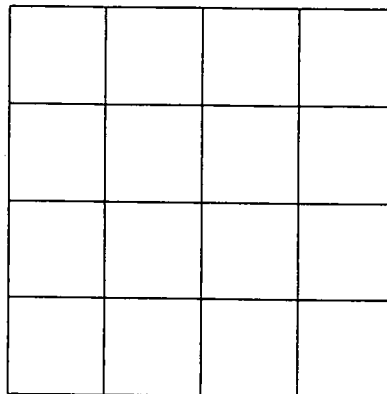
SCREEN DATA		
Diameter - Inches 6	Length - Feet 60.59'	Slot Size - Inches .020
Screen Type SS Ribbed	Depth to Bottom - Feet 940.59	

Driller's Remarks Dept. of Environmental Quality Office of Land & Water Resources	
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
Red Clay		0		12	Sand	820		875	
Blue Clay, Sand		12		60	Sand & Strks of Clay	875		909	
Blue Clay		60		312	Lignite, Shale, Sand	909		971	
Limerock		312		580	Strks of Clay&Sand,				
Shale		580		590	Pea Gravel	971		980	
Limerock		590		653					
Clay & Sand		653		695					
Sand		695		790					
Rock		790		792					
Sand & Clay		792		820					
IF MORE SPACE IS NEEDED, USE BACK									

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AH/mo DATE: 7/15/99
UNIT DEQ #: _____ FILE #: A071516B
HEALTH DEPT. #: no TAG 090002-02 ELEV.: 400
USGS #: C25 OLWR #: GW-15230
OWNER: E. Chickasaw W.A. QUAD: Houston East
LOCATION: _____ S 32 T 12S R 4E COUNTY: Chickasaw
LOCATION DESCRIPTION: Well on co. rd 119 .15 to well on Light

CASING DIAM: _____ PUMP TYPE AND SIZE: Subm.
GPS FIELD LOCATION: LAT: 33° 59.751 N LONG: 88° 53.887 W
GPS CORRECTED: LAT: 33.995756 LONG: 88.898748
REMARKS: _____

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MISSISSIPPI-CHICKASAW CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3252 11 SE
(TROY SE)

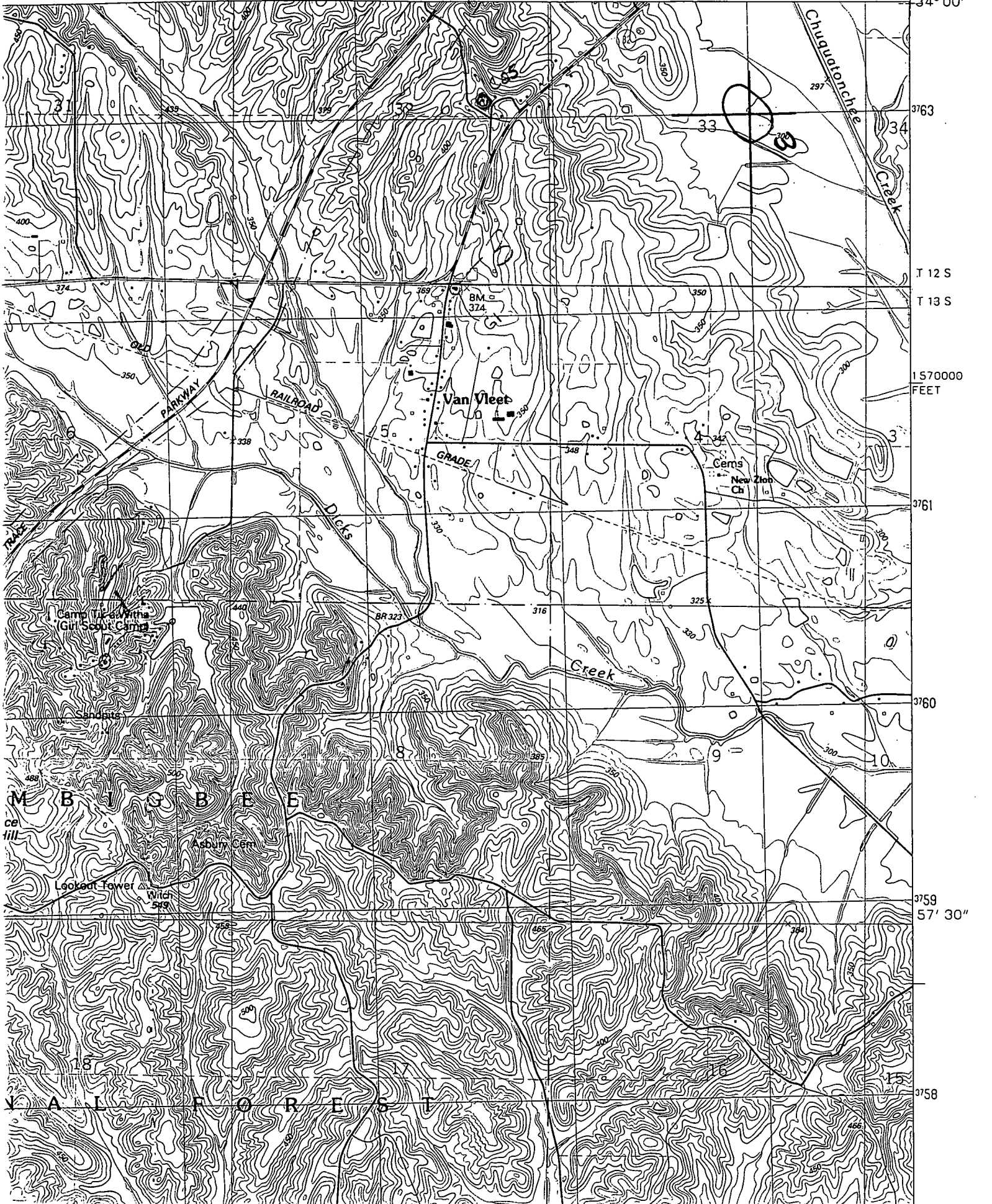
TUPELO 22 MI.
7 MI. TO MISS. 41
480000 FEET

NW/4 VAN VLEET 15' QUADRANGLE

OKOLONA 8 MI. 326

88° 52' 30"
34° 00'

55'



T 12 S
T 13 S

157000
FEET

3761

3760

3759
57' 30"

3758

M B W C B E E

V A N V L E E T