

Recorded by WJO
Date 6/15/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Loc. problem - M36
check tag
Well No. 107
E-Log No. 107
County Lee

Site ID 341402088362701 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=081*

Lat. Long./ 9=34.1402* 10=0883627* Well No. 12=M036*

NW, NE Location 13=NENW S 07 T 10S R 07E* Alt. 16=453*

Hyd. Unit (OWDC) 20= Date 21=06/05/1981*

Well use 23=W* Water Use 24=P* Hole depth 27=525* Well depth 28=474*

WL 30=277* Date 31=01/22/1982* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01/22/1982* Owner No. Well # 3

Owner 161#MØØ REVILLE-RICHMOND * WA EUTW

R=192* T=A* Date 193# / / Temp. 196#00010* 197= . . *

R=192* T=A* Date 193# / / Cond. 196#00095* 197= . . *

R=192* T=A* Date 193#07/03/1981* pH 196#00400* 197=8.2*

R=58* T=A* 59# 1* Date 60=01/22/1982* Remarks

Drig. 63=3.30* Name Herndon Method 65=H* Finish 66=5*

R=76* T=A* 59# 1*

Top csng. 77# 0* Bot. csng. 78=436* Diam. 79#10*

R=76* T=A* 59# 1*

Top csng. 77# 383* Bot. csng. 78=438* Diam. 79#16*

R=82* T=A* 59# 1* Top 83# 438* Bottom 84=474*

Type 85= * Diam. 87= * Size 88= *

R=82* T=A* 59# 1* Top 83# * Bottom 84= *

Type 85= * Diam. 87= * Size 88= *

R=146* T=A* 147# 1* Q 150=150* Q/S 272= . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= E *

Date 38= 01/22/1982* H.P. 46= 4.0.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 525.*

R=198* T= A * Log 199# * Top 200= 110.* Bot 201= 520.*

R=189* T= A * E Log No. 190# 107* 191= M I S S D I S T *

ANAL.

R=114* T= A * -Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 360.* Bot 92= 475.*

Unit ID 93= 211MCSN * Name of Unit Eutw

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

AIK=69
 CL=53
 Co2:1
 Fe:.1
 Hard:96

description of formations encountered	from	to
Red Sandy Clay	0	25
Sandy Blue Clay	25	100
Blue Clay	100	247
Sandy Blue Clay	247	278
Sand	278	500
Blue Clay	500	525

Lee
M36
1/22/82

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
WATER WELL DRILLERS LOG

CODED

22 Jan. 1982 Herndon Well & Supply, Inc. Lee
date well completed firm name county well located

LANDOWNER: Mooreville -
Richmond Water Association
Rt. 1, Box 131
Mooreville, MS
(mailing address)

description of formations encountered	from to	
Red Sandy Clay	0	25
Sandy Blue Clay	25	100
Blue Clay	100	247
Sandy Blue Clay	247	278
Sand	278	500
Blue Clay	500	525

WELL LOCATION:
sec. 07 T. 10 N. R. 07 E
S. S. S. S.
6 miles S.E. of Mooreville
(distance) (direction) (nearest town)

WELL PURPOSE: Municipal
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 10 x 6"
(2) total depth (feet) 474'
(3) static water level (feet) 277 below top of ground.
(4) casing Steel, 436 (material), (depth), 10" (size) if telescope see back.
(5) screen 42' 1" (length), 438' (depth to top), 6" SS Ribbed (size), (material)
(6) pump 40 (HP), 150 (yield gpm), Electric (type power)
(7) electric log yes (yes or no), U.S. Geo. Survey (organization running log)
(8) how well bottom plugged - 6" BWV @ 474'

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

FEB - 8 1982

RECEIVED

DRILLERS REMARKS:

(A)

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 07

Please indicate well location X.

ADDITIONAL INFORMATION

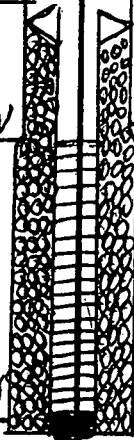
Top LAP
383'

Top of screen
438'

Bottom casing
436'

Bottom Screen
474'

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



DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Jennings/Phillips DATE: 10/28/98
UNIT DEQ #: _____ FILE #: B1028200
HEALTH DEPT. #: 410007-01 ELEV. 460
USGS #: M36 OLWR #: Gw4525
OWNER: Mooreville-Richmond W.A QUAD: Evergreen
LOCATION: NE/NW S 17 T 105 R 7E COUNTY: Lee
LOCATION DESCRIPTION: On State Park Rd. just south
of intersection with CR 1282 (0.3 mi)
CASING DIA: _____ PUMP TYPE & SIZE: Turbine
GPS FIELD LOCATION: LAT. 34° 14' 6.1" LONG. 88° 36' 26.5"
GPS CORRECTED LOCATION: LAT. 34.235305 LONG. 88.607515
REMARKS: GPS'd about 40' from well, outside
fence

Get inside + check tag. This location matches
03 info on DOH list. 9/22/04.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

EVERGREEN QUAD

571.62.500

88° 37' 30" 351000m E. R. 6 E. R. 7 E. 1352 1353 1354 35'

34° 15' T. 10 S.

3790000m N.

3789

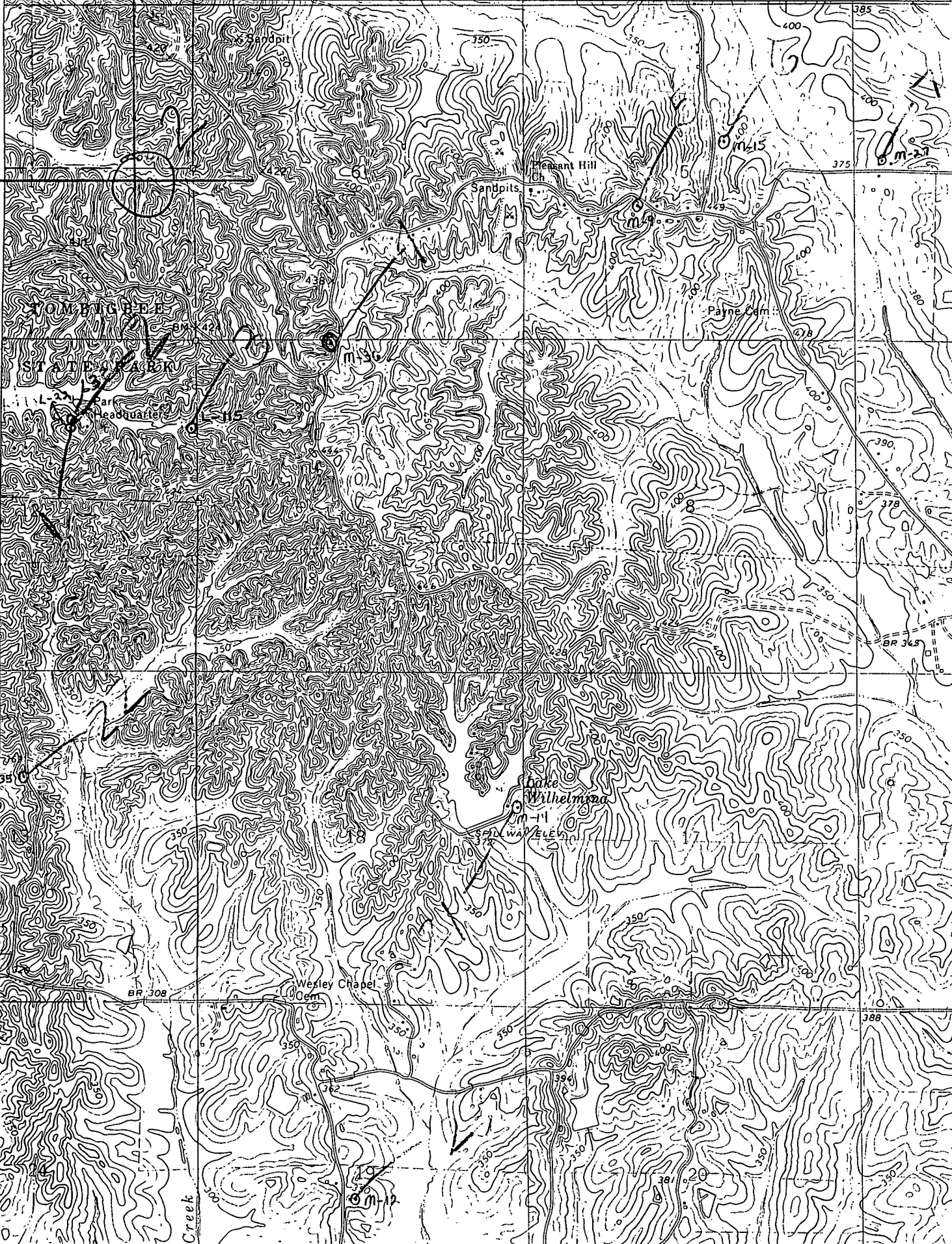
3788

3787

12' 30"

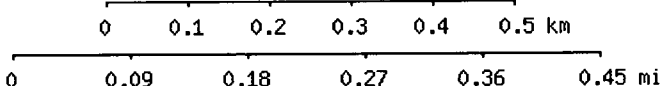
3786

INTERSVILLE 2.5 MI.





0410007-01?
 M36
 GW4525



Map center is 34° 14' 07"N, 88° 36' 27"W (WGS84/NAD83)
Evergreen quadrangle
 Projection is UTM Zone 16 NAD83 Datum

M^k
 ↑
 M=-0.953
 G=-0.905