

GW 04522

0410032-02
TRANSMITTED FOR ADJ

Mooreville

Recorded by WTO
Date 4/18 6/16/77

U.S. GEOLOGICAL SURVEY AUG 1978
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. F27
E-Log No. 92
County Lee

Mooreville Quad

Site ID 3 2 2 1 3 9 0 8 8 3 5 0 7 0 1 R=0* T=A* 2=W*
Loc. changed from Richm

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

Lat. 9=32 21 39 Long. 10=088 35 07 Well No. 12=F027

Location 13=SW 1/4 S 29 T 08 S R 07 E Alt. 16=50.2

Hyd. Unit (OWDC) 20= Date 21=06/16/1977

Well use 23=W Water Use 24=P Hole depth 27=480 Well depth 28=480

WL 30=23.5 Date 31=01/01/1978 Source 33=D

Status 273= Project No. 5=

R=158 T=A Date 159=01/01/1978 Owner No. 161=MOOREVILLE RICHMOND

Owner 161=MOOREVILLE 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# pH 196#00400 197=

R=58 T=A 59#1 Date 60=01/01/1978 Remarks

Drlg. 63=0.27 Name Webb Method 65=H Finish 66=S

R=76 T=A 59#1

Top csgn. 77# 0 Bot. csgn. 78=380 Diam. 79# 10

R=76 T=A 59#1

Top csgn. 77# 330 Bot. csgn. 78=420 Diam. 79# 6

R=82 T=A 59#1 Top 83# 420 Bottom 84=480

Type 85=S Diam. 87=6 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=200 Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 01/01/1978 * H.P. 46= 30. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 480. *

R=198* T= A * Log 199# E * Top 200= 42. * Bot 201= 479. *

R=189* T= A * B Log No. 190# 092 * 191= M I S S I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 380. * Bot 92= 480. *

Unit ID 93= 2.1.1.E.U.T.W. * Name of Unit

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

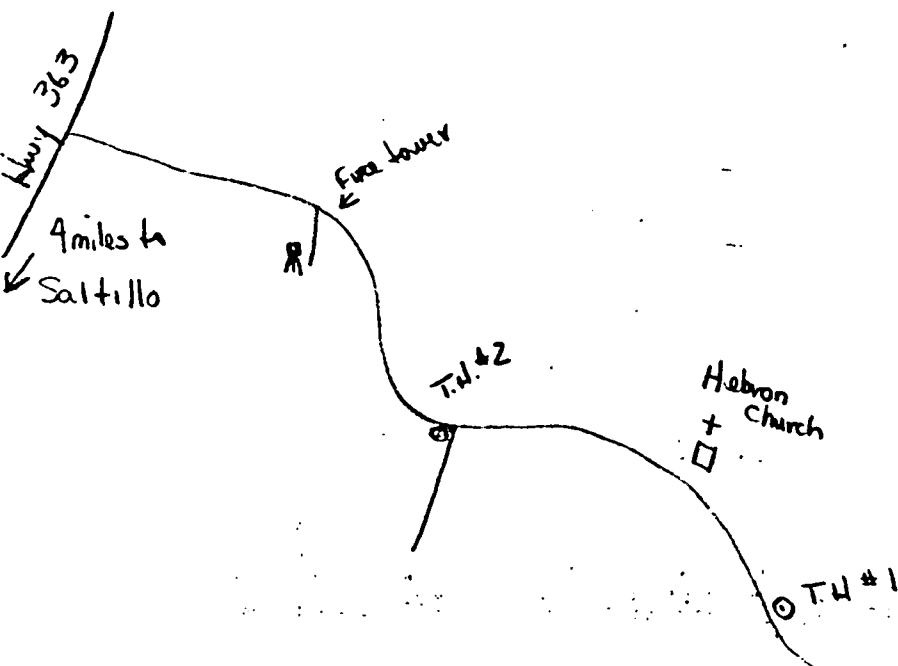
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
SAND	0	75
CLAY	70	100
SAND & CLAY	105	165
CLAY	165	235
SAND & CLAY	235	335
SAND	335	435



Lee
F27
1/78
Flag #92

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

CODED

WATER WELL DRILLERS LOG

JAN 1 1978 J.W. WEBB & SONS LEE
date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
MOOREVILLE			
RICHMOND			
SALTILLO, MISS (mailing address)	SAND	0	70
	CLAY	70	100
	SAND & CLAY	100	160
	CLAY	160	280
	SAND & CLAY	280	380
	SAND	380	480
WELL LOCATION: sec. 29 T08 S R07 E 5 miles EAST of SALTILLO (distance) (direction) (nearest town)			
WELL PURPOSE: MUNICIPAL (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 10"			
(2) total depth (feet) 480			
(3) static water level (feet) 235 below top of ground.			
(4) casing STEEL 380 (material) (depth)			
(size) If telescope see back.			
(5) screen 60' 420 (length) (depth to top)			
6" 55 (size) (material)			
(6) pump 30 200 (HP) (yield gpm)			
ELEC (type power)			
(7) electric log YES (yes or no)			
USGS (organization running log)			
(8) how well bottom plugged			
DRILLERS REMARKS:			

RECEIVED
APR 2 1978
MISS. Bd. OF WATER COMMISSIONERS

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

~~Foggy Switched?~~

USER NAME(S): AH / mo DATE: 6-8-99

UNIT DEQ #: 84760 FILE #: A0608160

HEALTH DEPT. #: 410032-02 ELEV.: 500

USGS #: F27 OLWR #: GW4522

OWNER: mooreville QUAD: Mooreville

LOCATION: S 29 T 7E R 8S COUNTY: Lee

LOCATION DESCRIPTION: Behind 1 Hebron church

.4 to church from well-01 Go to elevated

tank behind church

CASING DIAM: _____ PUMP TYPE AND SIZE: Furber / 40HP

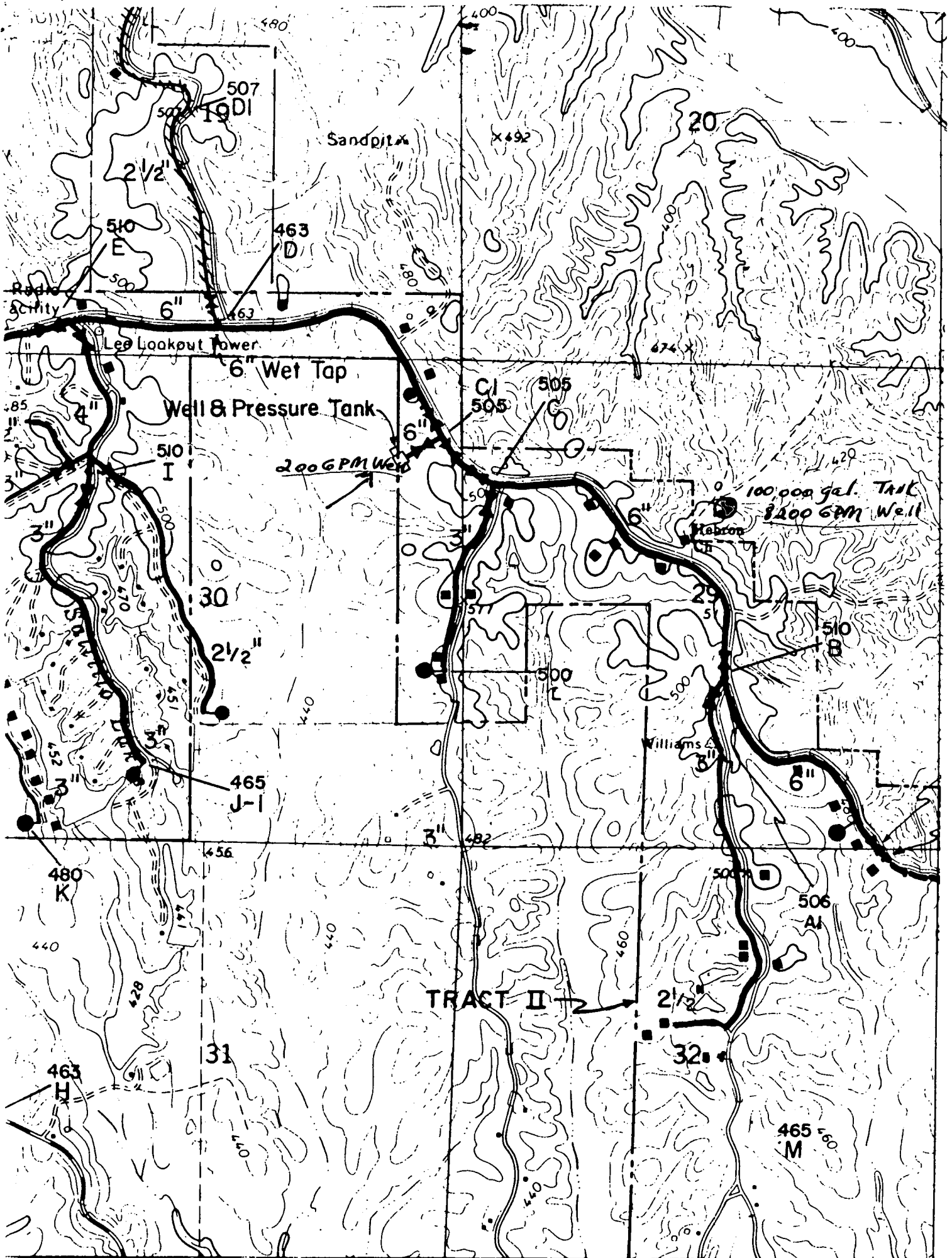
GPS FIELD LOCATION: LAT: 34 21.582 N LONG: 88 35.143 W

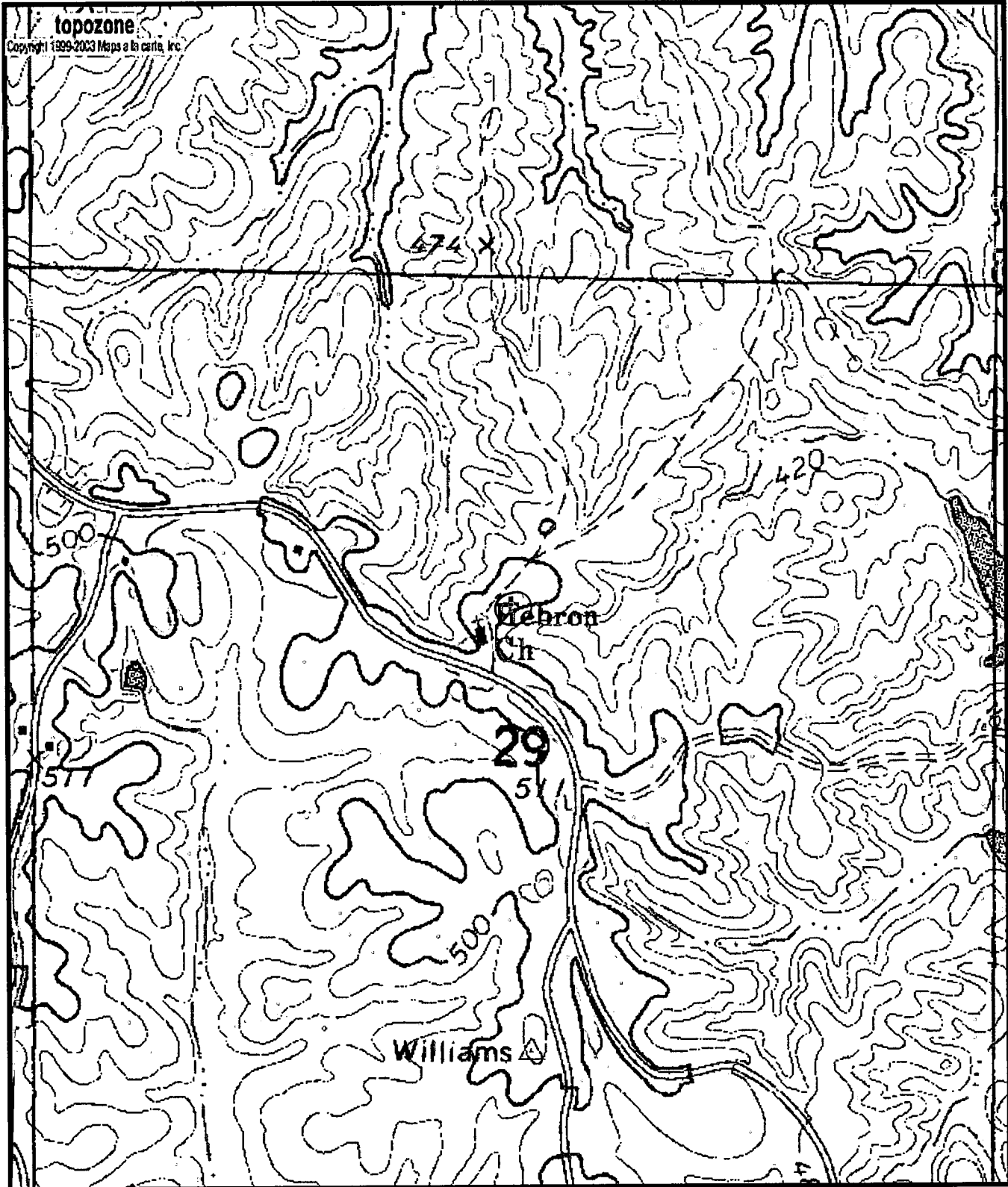
GPS CORRECTED: LAT: 34.359913 LONG: 88.586092

REMARKS: _____

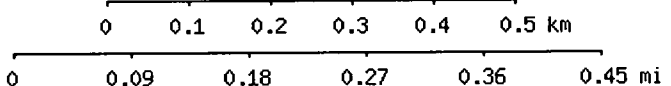
p268







F27
 GW04522
 0410032-02



Map center is 34° 21' 36"N, 88° 35' 10"W (WGS84/NAD83)
Mooreville quadrangle
 Projection is UTM Zone 16 NAD83 Datum

Mk
 M=-0.988
 G=-0.855