

6W00725
DOH # 0090001-01

6W725

6/78 WTC

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. N27

WATER RESOURCES DIVISION

E-Log No. 46

Date _____

MISSISSIPPI DISTRICT

WELL RECORD APR 1979

County CHICKASAW

GPSd 7/15/99 AH/MO

Site ID 334626089081001 R-0* T-A* 2-W* 113-C

Data reliab. 3-C Report. agency 4-USGS Dist. 6-28 7-28* Co. 8-017 ATLANTA

Lat. _____ Long. 9-334626 10-0890810 Well No. 12-N027

Location 13-NW SW S 18 T 15 S R 02 E Alt. 16-467 (OK/10/89)

Hyd. Unit (OWDC) 20- Date 21-07/10/1976

Well use 23-W Water Use 24-P Hole depth 27-1556 Well depth 28-1510

WL 30-280 Date 31-07/10/1978 Source 33-S

Status 273- Project No. 5-

R-158* T-A* Date 159# 1/1/15/1976 Owner No. _____

Owner 161-ATLANTA W A

R-192* T-A* Date 193# 07/10/1978 Temp. 196#00010 197-28.0

R-192* T-A* Date 193# 07/10/1978 Cond. 196#00095 197-875

R-192* T-A* Date 193# 07/10/1978 pH 196#00400 197-8.2

R-58* T-A* 59# 1 Date 60- 1/1/15/1976 Remarks _____

Drlg. 63-053 Name T.M. Parks Method 65-H Finish 66-G

R-76* T-A* 59# 1

Top csgn. 77# 0 Bot. csgn. 78- Diam. 79# 8

R-76* T-A* 59# 1

Top csgn. 77# 1390 Bot. csgn. 78-1470 Diam. 79# 4

R-82* T-A* 59# 1 Top 83# 1370 Bottom 84-1390

Type 85-S Diam. 87-4 Size 88-.012

R-82* T-A* 59# 1 Top 83# 1470 Bottom 84-1510

Type 85-S Diam. 87-4 Size 88-.012

ELD R-146 T-A* 147# 1 150- 125 Q/S 272-

34 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CN

CONSTR.

CASING

OPENINGS

ELD

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

DATE 38- 11/15/1976* H.P. 46- 25.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1556.*
 R=198* T= A * Log 199# E* Top 200= 60.* Bot 201= 1526.*
 R=189* T= A * E Log No. 190# 046* 191= M I S S D I S T *

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

R=90* T= A * 256# 1 * Top 91= 1370.* Bot 92= 1430.*

AQUIFERS Unit ID 93- 211EUTW * Name of Unit

R=90* T= A * 256# 1 * Top 91= 1460.* Bot 92= 1510.*

AQUIFERS Unit ID 93- 211EUTW * 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

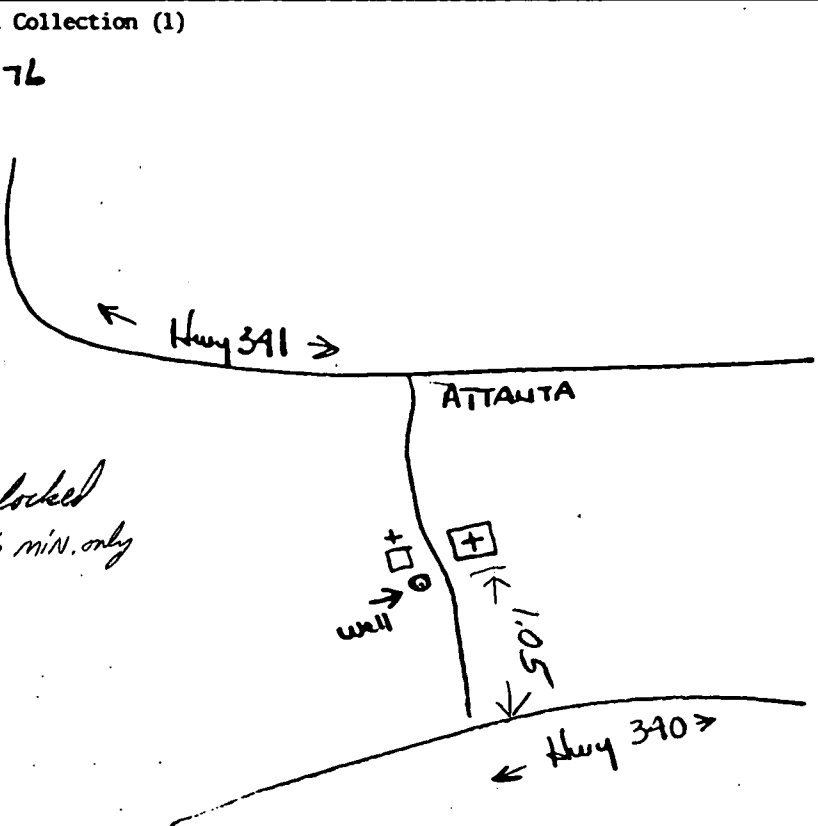
R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

WL: 272' 11/15/76

11-14-91 DH
 Hold 316.0
 Cont 2.79
 313.21
 MP. 2.25
 310.96

well house was locked
 well was off 16 min. only



8" 1320'
 1260' top 1st
 6"
 4" 1370'-138.
 1400'-142.
 1470'-1510

CHICKASAW

Card 00725

Call for completion

MISSISSIPPI BOARD OF WATER COMMISSIONERS

416 North State Street Jackson, Mississippi 39201

11-15-76

Flow #46

WATER WELL DRILLERS LOG

COL

Nov. 15, 1976

date well completed

T.M. Parks Drilling Co

firm name

Chickasaw

county well located

LANDOWNER:	description of formations encountered	from	to
ATLANTA WATER ASSOC.	Clays, with Sandy Lenses	0	120
Woodland, MS.	Chalk (Fisher)	120	450
(mailing address)	Sandy Chalk	450	540
WELL LOCATION:	Sandy Chalk w/ Clay streaks	540	710
see B.T. 15N R. 1E	Chalk, Shale (Fisher)	710	860
(S) (W)	Sandy Chalk Limestones	860	940
miles of (distance) (direction) (nearest town)	Limestone Chalk w/ Rock	940	1220
WELL PURPOSE: Community	Fine Sand (Blue)	1220	1280
(home, irrigation, municipal, industrial)	Sand, Shale	1280	1360
WELL COMPLETION DATA:	Shale	1360	1370
(1) diameter (inches) 8"	Sand	1370	1390
(2) total depth (feet) 1500	Shale	1390	1395
(3) static water level (feet) 272 below top of ground.	Sand	1395	1410
(4) casing Steel, 1320 (material) (depth)	Hard Sand w/ Shale	1410	1430
(5) screen 80' (length) 1370 (depth to top)	Hard Sand w/ Clay, shale	1430	1470
(6) pump 25 (HP) 125 (yield gpm)	Fine Sand	1470	1510
(7) electric log Yes (yes or no)			
(8) how well bottom plugged BPV			
DRILLERS REMARKS: Straight Well - Sand Very Fine Low yield 1/2 - 2 1/2 gpf			

1260 to 1370 1/2" 1370-1390 1400-1420 1470-1510

1260 to 1370 1/2" 1370-1390 1400-1420 1470-1510

330' well point

RECEIVED

NOV 10 1976

MISS. BD. OF WATER COMMISSIONERS

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AH 1mo DATE: 7-15-99

UNIT DEQ #: _____ FILE #: A071514A

HEALTH DEPT. #: Jag 090001-01 ELEV.: 463

USGS #: N27 OLWR #: GW00725

OWNER: Atlanta WA QUAD: Atlanta

LOCATION: ^{NE}/SW/NW/SW S 18 T 155 R 2E COUNTY: Chick-saw

LOCATION DESCRIPTION: on Hwy 34 N. of Hwy 340 on left side of rd
just before Pleasant Grove church & Cemetery

CASING DIAM: _____ PUMP TYPE AND SIZE: Subm

GPS FIELD LOCATION: LAT: 33 46.418N LONG: 89 08.149W

GPS CORRECTED: LAT: 33.773565 LONG: 89.136085

REMARKS: _____

p303

