

(LOYD SHOUER)

584-6421

TRANSMITTED FOR ADP

6/77 WTO

Recorded by WTO
Date 6/15/77

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

4/78

Well No. B103
E-Log No. 132
County Forrest

Site ID 312112089161901 R=0* T=A* 2=W*

Data reliab. 3-C Report. agency 4-USGS Dist. 6-28 7-28 Co. 8-035

Lat. Long. 9-312112 10-0891619 Well No. 12-B103

Location 13-NE SW 35 T 05 N R 13 W Alt. 16-140

Hyd. Unit (OWDC) 20- Date 21-06/08/1977

Well use 23-W Water Use 24-N Hole depth 27-286 Well depth 28-254

WL 30-24 Date 31-11/30/1977 Source 33-D WL 41-32.3

Status 273- Project No. 5-73

R=158* T=A* Date 159# 11/30/1977 Owner No. Well #2

Owner 161-MOBILE OIL CORP

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 60-11/30/1977 Remarks

Drlg. 63-184 Name Griner Method 65-H Finish 66-S

R=76* T=A* 59# 1

Top csng. 77# 0 Bot. csng. 78-196 Diam. 79# 16

R=76* T=A* 59# 1

Top csng. 77# 150 Bot. csng. 78-204 Diam. 79# 8

R=82* T=A* 59# 1 Top 83# 204 Bottom 84-254

Type 85-S Diam. 87-8 Size 88-.030

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

Type 85- Diam. 87- Size 88-

R= 146 T=A* 147# 1 Q 150-550 Q/S 272-

134 flows 146 pumped

LIFT

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

Date 38= 11/30/1977* H.P. 46= 50.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 286.*

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 286.*

R=189* T= A * E Log No. 190# 132* 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 180.* Bot 92= 260.*

Unit ID 93= 122MOEN * 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
Top soil	0	3
SAND	3	10
CLAY SAND	10	170
SAND + gravel (fine)	170	265
CLAY	260	276