

# TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

7/84

Well No. C2

Date 6-13-84

MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_

WELL RECORD

County MONTGOMERY

Site ID 3.3.3.6.5.6.0.8.9.4.4.5.0.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=097\*

Lat. \_\_\_\_\_ Long. 9=33.3656\* 10=089.4450\* Well No. 12=C002\*

Location 13=NWNW S T 20 N R 05 E\* Alt. 16=385.\*

Hyd. Unit (OWDC) 20= Date 21=06.107.119.84\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=740.\* Well depth 28=558.\*

WL 30=75.\* Date 31=06.107.119.84\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#06.107.119.84\* Owner No. \_\_\_\_\_

Owner 161#R. ARMSTRONG

FIELD CW

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=

CONSTR.

R=58\* T=A\* 59#1\* Date 60=06.107.119.84\* Remarks \_\_\_\_\_

Drlg. 63=0.0.1\* Name LIFE WELL + SUPPLY Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=335.\* Diam. 79#4.\*

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

Top csng. 77#335.\* Bot. csng. 78=548.\* Diam. 79#2.\*

R=76\* T=A\* 59#1\* 77# 558.\* 78=587.\* 79# 2.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#548.\* Bottom 84=558.\*

Type 85= Diam. 87=2.\* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 46\* T=A\* 147#1\* Q 150=20.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 06/07/1984 \* H.P. 46= 1.5 \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 740. \*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 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= 550. \* Bot 92= 560. \*  
 Unit ID 93= 124WLCXM \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

top soil + clay	0	20
clay	20	80
SAND	80	240
clay	240	299
Rock	299	300
SAND	300	240
Sand + clay	340	390
SAND	390	412
Rock	412	415
SAND	415	440
clay	440	550
SAND	550	560
clay	560	660
clay	660	670
clay	670	240