

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM  
Date 11/21/84

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

Well No. G-83  
E-Log No. \_\_\_\_\_  
County Stone

Site ID 304729089033801 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=131\*

Lat. \_\_\_\_\_  
Long. 9=304729\* 10=0890338\* Well No. 12=G083\*

Location 13= S 14 T 03 S R 11 W\* Alt. 16=110\*

Hyd. Unit (OWDC) 20= Date 21=0910511984\*

Well use 23=W\* Water use 24=H\* Hole depth 27=55\* Well depth 28=55\*

WL 30=15\* Date 31=0910511984\* Source 33=D\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 0910511984\* Owner No. \_\_\_\_\_

Owner 161# MELTON, MCDONALD

FIELD LOG

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=0910511984\* Remarks \_\_\_\_\_

Drlg. 63=432\* Name Frank Price Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78=50\* Diam. 79# 2\*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 50\* Bottom 84=55\*

Type 35=S\* Diam. 87=2\* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 146\* T=A\* 147# 1\* Q 150=8\* Q/S 272=

134 flows 146 pumped

R=42\* T= A \* Lift type 43# J \* Intake 44= \* Power type 45= L \*

LIFT

Date 38= 09/05/1984 \* H.P. 46= .5 \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 5.5. \*

LOGS

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 1.5. \* Bot 92= \*

AQUIFERS

Unit ID 93= 122M.O.C.N. \* 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)

1 1/2 mi S. of Big LEVEL

encountered		
Top Soil	0	2
Red Clay	2	15
Coarse Sand	15	55