

1/81 WTO

Recorded by BPR

Date 5/25/83

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

Well No. A18

E-Log No.

County JONES

A95  
A18

GEN. SITE DATA

Site ID 3.1.4.6.0.7.0.8.9.2.0.5.8.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=29\* Co. 8=0.6.7\*

Lat. 9=3.3.4.6.0.7.\* Long. 10=0.8.9.2.0.5.8.\* Well No. 12=A.0.9.8.\*

Location 13=N.W.W. S. 0.7 T. 0.9 N. R. 1.3 W.\* Alt. 16=3.3.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.2.8.1.1.9.8.3.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=5.9.0.\* Well depth 28=5.9.0.\*

WL 30=2.8.0.\* Date 31=0.4.1.2.8.1.1.9.8.3.\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.4.1.2.8.1.1.9.8.3.\* Owner No. #1 MURRAY 7-4

Owner 161# WILSON BROS.

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=0.4.1.2.8.1.1.9.8.3.\* Remarks

Drig. 63=4.0.2.\* Name TOM GRIFFITH Method 65=H.\* Finish 66=P\*

CASING

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

Top csgr. 77# 0.\* Bot. csgr. 78=5.5.0.\* Diam. 79# 4.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 5.5.0.\* Bottom 84=5.9.0.\*

Type 85=P\* Diam. 87=4.\* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

WELL

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

LIFT Date 38- 04/28/1983\* H.P. 46= \* \* \* \* \*

R=198\* T= A \* Log 199# D\* Top 200= 0\* Bot. 201= 59.0\*

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

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

ANAL. R=114\* T= A \* Year 115# \* 117= \* \* \* \* \* 120= \* \*

R=90\* T= A \* 256# 1 \* Top 91= 49.0\* Bot 92= \* \* \* \* \*

AQUIFERS Unit ID 93- 1.22 M.C.N. \* Name of Unit M 10 CENE

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

Unit ID 93= \* Name of Unit

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)

6 m W of 5050  
330' S E 330' E of NW corner

Fill dirt	0'	5'
Chalk	5'	75'
Streaked Sand & Chalk	75'	490'
Sand	490'	590'