

330C

TRANSMITTED FOR ADP  
1/85

1/81 WTO

Recorded by ND  
Date 1-16-84

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

Well No. K59  
E-Log No. Walthall  
County Walthall

Site ID 3.1.04.45.0.8.9.5.6.5.4.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=14.7\*  
Lat. Long. 9=3.1.04.45\* 10=0.8.9.5.6.5.4\* Well No. 12=K.0.5.9\*  
Location 13=NESW S.0.2 T.0.1 N. R. 1.2 E\* Alt. 16=3.5.3\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=11/10/1984\*  
Well use 23=W\* Water Use 24=Z\* Hole depth 27=4.30\* Well depth 28=4.30\*  
WL 30=6.0\* Date 31=11/10/1984\* Source 33=D\*  
Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 11/10/1984\* Owner No. oilfield loc. No. 1 MORRIS  
Owner 161# WILSON BROS. DRUG\*

FIELD QW

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=11/10/1984\* Remarks \_\_\_\_\_  
Drlg. 63=4.0.2\* Name TOM GRIFFITH Method 65=H\* Finish 66=P\*

CASTING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78=3.9.0\* Diam. 79# 4\*  
R=76\* T=A\* 59# 1\*  
Top csng 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.9.0\* Bottom 84=4.3.0\*  
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=146\* T=A\* 147# 1\* Q 150=9.5\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

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

Date 38= 11/10/1984\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 430.\*

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= 248.\* Bot 92= \*

Unit ID 93= 122MΦCN \* 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)

1800' N + 502' W of SE COR of SWY4

Gravel	0	210
Chalk	210	248
Sand + P. Gravel	248	430