

1/81WTO

Recorded by WTO  
Date 1/30/82

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

Well No. K176  
E-Log No. 535  
County Rankin

Site ID 321649090102801 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=121\*  
Lat. Long./ 9=321649\* 10=0901028\* Well No. 12=K176\*  
NE SW Location 13=NWNW S 14 T 05 N R 01 E\* Alt. 16=270\*  
Hyd. Unit (OWDC) 20= Date 21=01/30/1982\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=602\* Well depth 28=585\*  
WL 30=180\* Date 31=01/30/1982\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#01/31/1982\* Owner No.  
Owner 161#MID SOUTH MOTEL\*

FIELD QW

R=192\* T=A\* Date 193#02/15/1982\* Temp. 196#00010\* 197=22.5\*  
R=192\* T=A\* Date 193#02/15/1982\* Cond. 196#00095\* 197=4.20\*  
R=192\* T=A\* Date 193#02/15/1982\* pH 196#00400\* 197=8.4\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=01/31/1982\* Remarks  
Drig. 63=282\* Name J. GUINN Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77#0\* Bot. csng. 78=560\* 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#560\* Bottom 84=585\*  
Type 85=S\* Diam. 87=3.5\* 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=35\* Q/S 272= \*  
134 flows 146 pumped

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

Date 38= 01/31/1982\* H.P. 46= 5.\*

LIFT

R=198\* T= A \* Log 199# E\* Top 200= 1.0.\* Bot 201= 6.02.\*

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

R=189\* T= A \* E Log No. 190# 535\* 191= M I S S D I S T \*

LOGS

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

ANAL.

R=90\* T= A \* 256# I \* Top 91= 4.80.\* Bot 92= 6.00.\*

Unit ID 93= 124SPRT \* Name of Unit \_\_\_\_\_

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

Unit ID 93= \* Name of Unit \_\_\_\_\_

AQUIFERS

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> \_\_\_\_\_

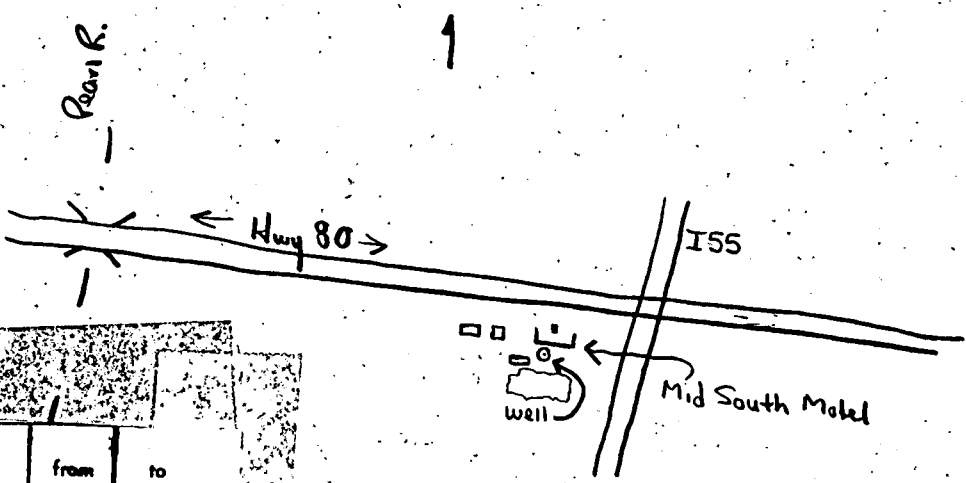
110= \* Storage coeff. Boundaries \_\_\_\_\_

HYDRAULICS

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

Water Level Data Collection (1)

Fe = < .10



description of formations encountered	from	to
Sand	0	40
Brown shell	40	240
Sand	240	300
Brown mixed shell	300	400
Sandy shell	400	480
Sand	480	600