

308 Lic

1/81 WTO

TRANSMITTED FOR ADP

7/85

Recorded by ND  
Date 17-19-84

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

Well No. B135  
E-Log No. 214  
County PIKE

Site ID 312056090221801 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=113\*  
Lat. 9=312056\* 10=0902218\* Well No. 12=B135\*  
Location 13=NE NW S 02 T 04 N R 08 E\* Alt. 16=45.7\*  
Hyd. Unit (OWDC) 20= Date 21=12/10/1984\*  
Well use 23=W\* Water use 24=N\* Hole depth 27=511\* Well depth 28=443\*  
WL 30=124\* Date 31=04/01/1985\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#04/01/1985\* Owner No. #1  
Owner 161#SHELL WESTERN E+P  
LITTLE CREEK CENTRAL PROD. FACILITY

FIELD OW

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=04/01/1985\* Remarks  
Drlg. 63=18A\* Name GRINER Method 65=H\* Finish 66=G\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0\* Bct. csgn. 78=407\* Diam. 79#10\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#423\* Bottom 84=443\*  
Type 85=S\* Diam. 87=6\* Size 88=.016\*  
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=100\* Q/S 272=  
134 flows 146 pumped

LIFT

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

Date 38= 04/01/1985\* H.P. 46= 10.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 40.\* Bot 201= 50.5.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 50.5.\*

R=189\* T= A \* E Log No. 190# 214\* 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= 41.5.\* Bot 92= 46.0.\*

Unit ID 93= 122MOCN \* 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)

1235.3' FWL 190' FNL

description of formations encountered	from	to
TOP SOIL	0	3
SAND + PEA GRAVEL	3	180
CLAY	180	394
SAND + CLAY STRATA	394	412
SAND	412	460
SAND + CLAY STRATA	460	492
CLAY	492	500