

1/81 WTO

207H

T/ADP
1/84

Recorded by ND
Date 12-6-83

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

Well No. P51
E-Log No. _____
County 4A200

Site ID 323949090385501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=163*
Lat. _____ Long. 9=323949* 10=0903855* Well No. 12=P051*
Location 13=SESW S 31 T 10N R 04W* Alt. 16=80*
Hyd. Unit (OWDC) 20= _____ Date 21=11/04/1983*
Well use 23=W* Water use 24=Z* Hole depth 27=150* Well depth 28=131*
WL 30=15* Date 31=11/04/1983* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 11/04/1983* Owner No. oilfield Supply
Owner 161# TRANS. CONTINENTAL D.R.L. No. 3 Columbus Smith

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=11/04/1983* Remarks _____
Drlg. 63=1BA* Name GRINER DRLLG SERVICE, INC. Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=89* Diam. 79# 3*
R=76* T=A* 59# 1*
Top csng 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 89* Bottom 84=131*
Type 85=P* Diam. 87=3* Size 88= _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=40* T=A* 147# 1* Q 150=100* Q/S 272= _____*
134 flows 146 pumped

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

LIFT Date 38= 11/04/1983* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 150. *
 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= 75. * Bot 92= 130. *

AQUIFERS Unit ID 93= 112MRVA * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

| | | |
|--------------|-----|-----|
| clay | 0 | 75 |
| Sand, gravel | 75 | 130 |
| clay | 130 | 150 |