

1/81 WTO

Recorded by DMW
Date 8/26/82

12/82
TRANSMITTED FOR ADP

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

Well No. K66
E-Log No. _____
County Hinds

Site ID 3.2.1.6.4.7.0.9.0.3.2.5.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.9*

Lat. _____ Long. 9=3.2.1.6.4.7* 10=0.9.0.3.2.5.5* Well No. 12=K066*

Location 13= S 1.8 T 0.5 N R 0.3 W* Alt. 16=23.8*

Hyd. Unit (OWDC) 20= Date 21=07.1.14.1.19.82*

Well use 23=W* Water Use 24=Z* Hole depth 27=103.0* Well depth 28=103.0*

WL 30=25.0* Date 31=07.1.14.1.19.82* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#07.1.14.1.19.82* Owner No. WSW for Oil Rig

Owner 161#INEXCO OIL CO EM. Downing #1

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=

R=58* T=A* 59#1* Date 60=07.1.14.1.19.82* Remarks _____

Drlg. 63=40.2* Name Griffith Method 65=H* Finish 66=S*

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=95.0* Diam. 79#3*

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

R=82* T=A* 59#1* Top 83#95.0* Bottom 84=103.0*

Type 85=S* Diam. 87=3* Size 88=

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

Type 85= Diam. 87= Size 88=

R= 146* T=A* 147#1* Q 150=75* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 07/14/1982 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1030. *

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= 950. * Bot 92= 1030. *

Unit ID 93= 124 SPRT * 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)

1500' S + 1500' E
of NW/Cor of Sec. 18

description of formations encountered	from	to
Chalk	0	90
Rock	90	140
Shell	140	180
Rock	180	185
Chalk + Shell	185	300
Rock + Shell	300	370
Sand + Shell	370	800
Chalk	370	470
Rock	470	475
Chalk	475	519
Shell	519	560
Chalk	560	750
Chalk + Shell	750	780
Chalk	780	840
Gravel	840	1120