

6/78 WTO

Recorded by J. Chout
Date 1/5/81

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

TRANSMITTED FOR ADP
Wiggins

Well No. D-31
E-Log No. _____
County Stone

Site ID 3.0.5.4.1.1.0.8.9.0.1.2.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=13.1*

Lat. _____ Long. 9=3.0.5.4.1.1* 10=0.8.9.0.1.2.5* Well No. 12=D.0.3.1.*

Location 13=SE NE S 06 T 02 S R 10 W* Alt. 16=2.25.*

Hyd. Unit (OWDC) 20= Date 21=12.1.0.8.1.19.80.*

Well use 23=W* Water Use 24=Z* Hole depth 27=6.09.* Well depth 28=6.09.*

WL 30=7.0.* Date 31=12.1.0.8.1.19.80.* Source 33=D.*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#12.1.0.8.1.19.80.* Owner No. _____

Owner 161#G.E.T.T.Y. DILL CO.*

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=12.1.0.8.1.19.80.* Remarks _____

Drlg. 63=1.8.4.* Name GRENER Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1* steel

Top csng. 77#0.* Bot. csng. 78=5.6.7.* 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#5.6.7.* Bottom 84=6.0.9.*

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=7.0.* Q/S 272=

134 flows 146 pumped

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

Date 38= 12/08/1980* H.P. 46= *

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 609.*

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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 567.* Bot 92= 609.*

Unit ID 93= 122nd St. * Name of Unit MIOCENE

R=90* T= A * 256# 1 * 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)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)

2468' S of 1122' W of NE/COR

description of formations encountered	from	to
streaked sand	0	105
chalk	105	210
streaked	210	273
chalk	273	315
streaked	315	525
chalk, streaked	525	567
sand	567	609