

6/78 WTO

Recorded by WTO
Date 3/26/80

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

TRANSMITTED FOR ADP
Pouchon

Well No. C43
E-Log No. 673
County Hinds

GEN. SITE DATA

Site ID 3.2.2.6.1.4.0.9.0.1.4.5.2.0.1 R=0* T=A* 2=W*

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

Lat. Long. / 9=3.2.2.6.1.4* 10=0.9.0.1.4.5.2* Well No. 12=C.0.4.3*

NE Location 13=N.W.N.E. S. 24 T. 07 N. R. 01 W.* Alt. 16=320.*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.2.1.1.9.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=7.42.* Well depth 28=7.20.*

WL 30=2.0.0.* Date 31=0.2.1.2.8.1.1.9.8.0* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.2.1.2.8.1.1.9.8.0* Owner No. _____

Owner 161# HOWARD, FRIDAY*

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=0.2.1.2.8.1.1.9.8.0* Remarks _____

Drlg. 63=2.8.2.* Name Guinn Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=6.8.0.* Diam. 79# 4.*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.8.0.* Bottom 84=7.2.0.*

Type 85=S* 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=1.0.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 02/28/1980* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# E* Top 200= 1.0.* Bot 201= 7.42.*

R=198* T= A * Log 199# D* Top 200= 6.* Bot 201= 7.42.*

R=189* T= A * E Log No. 190# 673* 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 6.80.* Bot 92= 7.20.*

Unit ID 93= 124CCKF * Name of Unit SPARTA

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)

description of formations encountered	from	to
Sand	10	60
Shale	70	440
Sand w/ Shale strcs	440	510
Shale	510	550
Sand w/ Shale strcs	550	630
Sand	630	720
Sandy Shale	720	742