

6/78 WTO

Recorded by JPC

Date 3/11/80

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

TRANSMITTED FOR ADP
onward

Well No. J-41

E-Log No. _____

County SHARKEY

Site ID 3.2.4.0.2.4.0.9.2.5.6.4.1.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.2.5*

Lat. _____ Long. 9=3.2.4.0.2.4* 10=0.9.2.5.6.4.1* Well No. 12=J.0.4.1*

Location 13=N.W.N.W S.3.2 T.1.0 N. R.0.7. W* Alt. 16=9.7*

Hyd. Unit (OWDC) 20= _____ Date 21=0.1.1.2.9.1.1.9.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27= 1.2.0.* Well depth 28= 1.2.0.*

WL 30= 1.0.* Date 31=0.1.1.2.9.1.1.9.8.0* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.1.1.2.9.1.1.9.8.0* Owner No. _____

Owner 161=W. W. M. P. R. E.*

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=0.1.1.2.9.1.1.9.8.0* Remarks _____

Drlg. 63=1.5.0* Name Bud Cresswell Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* 4" PVC

Top csng. 77# 0.* Bot. csng. 78=8.0.* 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# 8.0.* Bottom 84=1.2.0.*

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=7.5.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.1/29/1980* H.P. 46= 3.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 4.5.* Bot 92= 120.*

Unit ID 93= 1.1.2.M.R.V.A.* Name of Unit Miss. River Valley Alluvium

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)
5 miles south of BLANTON

description of formations encountered	from	to
Clay	0-45	
Hard gravel	45	120