

1/81 WTO

Recorded by BPP

Date 6/22/83

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

Well No. B37

E-Log No. _____

County SHARKEY

Site ID 3,3,0,1,1,9,0,9,0,4,4,3,6,0,1 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=3,3,0,1,1,9* 10=0,9,0,4,4,3,6* Well No. 12=1,0,5,7*

Location 13=NE NE S 3 1/4 N R 05 W* Alt. 16=10,0*

Hyd. Unit (OWDC) 20= _____ Date 21=0,6,1,1,4,1,1,9,8,3*

Well use 23=W* Water use 24=I* Hole depth 27=1,3,6* Well depth 28=1,3,6*

WL 30=1,0* Date 31=0,6,1,1,4,1,1,9,8,3* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0,6,1,1,4,1,1,9,8,3* Owner No. _____

Owner 161# B, R, I, T, C, H, P, A, T, T, E, R, S, & N*

FIELD ON

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=0,6,1,3,1,1,1,9,8,3* Remarks _____

Drig. 63=4,3,9* Name J, P, CHISM Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=6,1,9* Diam. 79# 1,6*

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

Top csng. 77# 8,1* Bot. csng. 78=1,2,0* Diam. 79# 1,6*

OPENINGS

R=82* T=A* 59# 1* Top 83# 6,1* Bottom 84=8,1*

Type 85=S* Diam. 87=1,6* Size 88= _____

R=82* T=A* 59# 1* Top 83# 1,2,0* Bottom 84=1,3,6*

Type 85=S* Diam. 87=1,6* Size 88= _____

YIELD

R=146* T=A* 147# 1* Q 150=3,6,0,9* Q/S 272= _____

134 flows 146 pumped

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

LIFT Date 38= 0.6/1.4/1.9.8.3* H.P. 46= 6.0.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.3.6.*

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= 3.6.* Bot 92= 1.3.6.*

Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit M.S. RIVER ALLUV

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

Unit ID 93= * Name of Unit

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)

1/2 m S. of Ratchey

Clay	0	35
Fine Sand	36	60
Coarse Sand	61	82
Fine Sand	82	120
Coarse Sand & gravel	120	136