

1/81 WTO

Recorded by WTO

Date 9/5/82

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

189B

Well No. D21

E-Log No. _____

County YAZOO

TRANSMITTED FOR ADP 12/82

Site ID 3 2 5 2 4 8 0 9 0 0 2 1 5 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 6 3*

Lat. _____ Long. / 9=3 2 5 2 4 8* 10=0 9 0 0 2 1 5* Well No. 12=D 0 2 1*

Seaback Location 13=S E S E S 1 3 T 1 2 N R 3 2 E* Alt. 16=2 7 5*

Hyd. Unit (OWDC) 20= _____* Date 21=0 8 / 1 4 / 1 9 8 2*

Well use 23=W* Water Use 24=Z* Hole depth 27=5 0 0* Well depth 28=5 0 0*

WL 30=1 1 0* Date 31=0 8 / 1 4 / 1 9 8 2* Source 33=D*

Status 273 = _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0 8 / 1 4 / 1 9 8 2* Owner No. WSW For Oil Rig

Owner 161# BETHLAN PROD CO*

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 8 / 1 4 / 1 9 8 2* Remarks _____

Drlg. 63=1 5 0* Name Cresswell Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1* Top csng. 77# 0* Bot. csng. 78# 4 8 0* Diam. 79# 3*

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 4 8 0* Bottom 84# 5 0 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# _____*

YIELD

R=1 4 6* T=A* 147# 1* Q 150# 7 5* Q/S 272# _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
Date 38= 08/14/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 500.*
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= 410.* Bot 92= *
Unit ID 93= 124SPRT * 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)

330' N + 330' W of SE/cor SW NE Sec. 13 12 N 2 E

Shale 0-80
Shale strks sd 80-410
fine sd 410-500