

1/81 WTO

Recorded by WTO
Date 8/19/82

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

249D
STAR

Well No. V80
E-Log No. 543
County Rankin

GEN. SITE DATA

Site ID 3.2.0.3.2.2.0.9.0.0.2.0.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=121*

Lat. 9=320322* Long. 10=0900207* Well No. 12=V080*

NE Location 13=NEWS s 31 T 0.3 N R 0.3 E* Alt. 16=450.*

Hyd. Unit (OWDC) 20= Date 21=08/09/1982*

Well use 23=W* Water Use 24=H* Hole depth 27=302.* Well depth 28=270.*

WL 30=185.* Date 31=08/11/1982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 08/11/1982* Owner No.

Owner 161# FRANK STEPHENS

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=08/11/1982* Remarks

Drlg. 63=282* Name Jack D. Guinn Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=250.* 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# 250.* Bottom 84=270.*

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=10.* Q/S 272=

134 flows 146 pumped

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

Date 38= 08/11/1982* H.P. 46= 1.*

LIFT

R=198* T= A * Log 199# E* Top 200= 20.* Bot 201= 302.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 220.*

R=189* T= A * E Log No. 190# 543* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

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

Unit ID 93= 122CTHL * Name of Unit

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)