

1/81 WTO

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

8/85

Well No. 0307
E-Log No. 266
County Jackson

Recorded by WJG
Date 7/23/95

Site ID 3.0.23.24.08.8.39.1.1.0.1 R=0* T=A* 2=W* ~~30000009~~

Data reliab. 3=2* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=059*

Lat. Long. / 9=3.0.23.24* 10=0.8.8.3.9.XX* Well No. 12=0307*

Location SW/NW/NE 13=7.N.W.S.E.s.35.T.01.S.R.07.W* Alt. 16=21.19*

Hyd. Unit (OWDC) 20= Date 21=05/05/1980*

Well use 23=W* Water use 24=P* Hole depth 27=594.* Well depth 28=573.*

WL 30=46.* Date 31=05/13/1980* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#05/13/1980* Owner No. #2

OWNER
Owner 161#STIGLETT UTILITY Gautier Utility District
Singing R. Mail Behind Utility office

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#04/26/1985* pH 196#00400* 197=8.7*

R=58* T=A* 59#1* Date 60=05/13/1980* Remarks

CONSTR.
Drlg. 63=0.64* Name Simple Method 65=H* Finish 66=L*

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

Top csgn. 77#0.* Bot. csgn. 78=50.9.* Diam. 79#12.*

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

Top csgn. 77#45.0.* Bot. csgn. 78=513.* Diam. 79#8.*

R=82* T=A* 59#1* Top 83#513.* Bottom 84=573.*

Type 85=S* Diam. 87=8.* Size 88=.030*

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

Type 85= Diam. 87= Size 88=

Cl=1.0
pH=8.9
T=26

YIELD
R=146* T=A* 147#1* Q 150=6.08.* q/s 272=19.*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= 150.* Power type 45= E*

Date 38= 05/13/1980* H.P. 46= 75.*

IGS

R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 594.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 66* 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= 510.* Bot 92= 575.*

Unit ID 93= 121 GRMF * 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)

(South of Hwy 90 behind ~~Atop~~)
K-MART

Ch = 73

ALK = 322

Fe = .1

CO₂ = 0

hard = 6

sampled 2-10-92

According to Layne
Records sent to water
Company
Completed 5-13-80
TD = 579
WL = 46'
2-10-92 DEG

