

Record by GJD JAC
Date 11/7/75 11/7/76

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

1/71

Well No. G61
E-Log No. 20
County Tate

Site ID 3 4 3 7 0 2 0 8 9 5 7 2 3 0 1 R=0* T=AM* 2=W* **PUNCHED**

Data reliab. 3=CU* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=13 7*

Lat. Long. 9=3 4 3 7 0 2* 10=0 8 9 5 7 2 3* Well No. 12=G 0 6 1*

Location 13=N W S E S 2 9 T 0 5 S R 0 7 W* Alt. 16=2 6 8*

Hyd. Unit (OWDC) 20= _____* Date 21=0 0 1 0 0 1 1 9 7 3*

Well use 23=W* Water Use 24=P* Hole depth 27=1 1 9 7* Well depth 28=1 1 6 7*

WL 30=7 6* Date 31=0 5 1 0 0 1 1 9 7 3* Source 33=D*

Status 273= _____*

GEN. SITE DATA

OWNER

R=158* T=AM* Date 159#0 5 1 0 0 1 1 9 7 3* Owner No. _____

Owner 161=SENATOBIA*

FIELD OW

R=192* T=AM* Date 193#0 1 1 1 5 1 1 9 7 5* Temp. 196#00010* 197=2 4 . 5*

R=192* T=AM* Date 193#0 1 1 1 5 1 1 9 7 5* Cond. 196#00095* 197=2 6 0*

R=192* T=AM* Date 193#0 1 1 1 5 1 1 9 7 5* pH 196#00400* 197=8 . 2*

CONSTR.

R=58* T=AM* 59#1* Date 60=0 5 1 0 0 1 1 9 7 3* Remarks _____

Drlg. 63=0 6 4* Name SINGER-LAYNE Method 65=H* Finish 66=G*

CASING

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

Top csng. 77#0* Bot. csng. 78=1 1 1 7* Diam. 79#1 0*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=AM* 59#1* Top 83#1 1 1 7* Bottom 84=1 1 6 7*

Type 85=5* Diam. 87=1 0* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=134 146* T=AM* 147#1* Q 150=1 0 0 0* Q/S 272= _____*

AT

LIFT

R=42* T= (A) M * Lift type 43# T * Intake 44= _____ * Power type 45= E *

Date 38= 05/00/1973 * H.P. 46= 125. * *

LOGS

R=198* T= (A) M * Log 199# D * Top 200= _____ 0. * Bot 201= 1197. * *

R=198* T= (A) M * Log 199# E * Top 200= _____ 21. * Bot 201= 1197. * *

R=189* T= (A) M * E Log No. 190# 20. * 191= M I S S D I S T * *

ANAL.

R=114* T= (A) M * Year 115# 1975 * Type 120= B * USGS

AQUIFERS

R=90* T= (A) M * 256# 1 * Top 91= 1110. * Bot 92= _____ * *

Unit ID 93= 124WLCXL * Name of Unit LOWER WILCOX AQUIFER

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

Unit ID 93= _____ * Name of Unit _____

HYDRAULICS

R=98* T= A M * 99# 1 * Unit tested 100= _____ * *

R=105* T= A M * 99# 1 * Test No. 106# _____ * *

107= _____ * Transmissivity (gal/d)/ft _____

108= _____ * Hydraul. cond. (gal/d)/ft² _____

110= _____ * Storage coeff. Boundaries _____