1/81 WTO

Recorded by JCrout

Date 3/5/81

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

TRANSMITTED FOR ADP Carver 5/81

G-39

E-Log No.

County PEARL RIVER

Site ID 5 3051040892901019 R=0* T=A* 2=W*

GEN. STF. DATA

Data reliab. 3=U* C U Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=109*

Lat. Long./ 9=3051041* 10=0892901* Well No. 12=G039*

Location 13=SWSE S28 T02S R15W* Alt. 16=193.*

Hyd. Unit(OWDC) 20=* Date 21=01/1/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=925.* Well depth 28=925.*

WL 30=150.* Date 31=01/1/1981* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#01/1/1981* Owner No.

Owner 161#WALTER SCOTT*

FIELD QW

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=01/1/1981* Remarks

Drlg. 63=309* Name Bud Benton Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=200.* Diam. 79#4.*

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

Top csng 77#200.* Bot. csgn. 78=910.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#910.* Bottom 84=925.*

Type 85=S* Diam. 87=2.* 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=15.* Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 0 1 / 1 / 1 9 8 1 * | H.P. 46= 1 . 5 *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0 . * | Bot 201= 9 2 5 . *

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= 8 2 0 . * | Bot 92= 9 2 5 . *

Unit ID 93= 122MPCN * | Name of Unit miocene

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)/ft^2

110= . * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

description of formations encountered	from	to
Red Shale	0	120
Red Shale	120	175
Blue Sand	175	220
Red Shale	220	345
Blue Sand	345	370
Red Shale	370	820
Blue Sand	820	925