6/77 WTO

Recorded by WTO

Date 11/10/77

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

TRANSMITTED FOR ADP 5/78

Well No. P92

E-Log No. 441

County Rankin

Site ID 320954090082601 (5 / 19) R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. Long./ 9=320954* 10=0900826* Well No. 12='P092'*

Location 13=SE NE NWNW S30 T04N R02E* Alt. 16=335.*

Hyd. Unit(OWDC) 20=* Date 21=10/06/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=187.* Well depth 28=164.*

WL 30=100.* Date 31=10/06/1977* Source 33=D*

Status 273=Y* Project No. 5=*

OWNER

R=158* T=A* Date 159#10/06/1977* Owner No.

Owner 161=SLATER R GORDON*

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=10/06/1977* Remarks

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

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=164.* Diam. 79#6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#164.* Bottom 84=184.*

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=7.* Q/S 272=*.

134 flows 146 pumped

LIFT

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

Date 38= 10/06/1977 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 187. *

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 187. *

R=189* T= A * E Log No. 190# 441 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 170. * Bot 92= 185. *

Unit ID 93= 123MSPG * 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)/ft^2

110= . * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

description of formations encountered	from	to
Red sand	0	60
Blue clay	60	120
Sandy shale	120	140
Vicksburg	140	160
Sand	160	187