

1/81WTO

Recorded by ND

Date 8-4-83

~~FD-1~~
TIADP/9/83

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

~~249A~~ 248B

Well No. RI41

E-Log No. 747

County HINDS

GEN. SITE DATA

Site ID 3, B, L, O, L, B, O, 2, 0, 1, + 4, 0, 0, 1 ^{2 37 175401} _{5 19} R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=049*

Lat. Long. 9=33.1048* 10=09.21140* Well No. 12=R141*

Location 13=SENE, S, 21 T, O, 4 N, R, O, 1 W* Alt. 16=334.*

Hyd. Unit (OWDC) 20= _____* Date 21=07/14/1983*

Well use 23=W* Water Use 24=H* Hole depth 27=277.* Well depth 28=220.*

WL 30=120.* Date 31=07/16/1983* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#07/16/1983* Owner No. _____

Owner 161#STEVE PAGLAND*

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=07/16/1983* Remarks _____

Drlg. 63=Z8Z* Name JACK GUINN Method 65=H* Finish 66=5*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=200.* 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# 200.* Bottom 84=220.*

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

LIFT
 R=42* T= A * Lift type 43# S* Intake 44# Power type 45# E*
 Date 38- 07/16/1983* H.P. 46#

LOGS
 R=198* T= A * Log 199# E* Top 200- 4.2* Bot 201- 2.77*
 R=198* T= A * Log 199# D* Top 200- 0* Bot 201- 2.77*
 R=189* T= A * E Log No. 190# 191- M I S S I D T S T *

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

AQUIFERS
 R=90* T= A * 256# 1* Top 91- 15.0* Bot 92- *
 Unit ID 93- 123FRHE* Name of Unit M I T S P R I D E S
 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 1258# *

Water Level Data Collection (1)

10 m. SW of JACKSON

Brown dirt	0	42
Sandy material	42	100
Splice clay	100	150
Sand	150	230