

2403

TRANSMITTED FOR ADP 3/86

1/81 WTO

Recorded by ND

Date 9-13-85

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

Well No. R160
E-Log No. 810
County HINDS

Site ID 320901090165401 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. Long. 9=320901* 10=0901654* Well No. 12=R160*

Location ^{SW} 13=NENE S 34 T 04 N R 01 W* Alt. 16=338.*

Hyd. Unit (OWDC) 20=03180002* Date 21=0812211985*

Well use 23=W* Water Use 24=H* Hole depth 27=360.* Well depth 28=220.*

WL 30=135.* Date 31=0812211985* Source 33=D*

Status 273=* Project No. 5=

OWNER

R=158* T=A* Date 159#0812211985* Owner No. _____

Owner 161#STANLEY BROWN*

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=0812211985* Remarks _____

Drlg. 63=282* Name JACK C. GUINN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=190.* 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#190.* 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= 08/22/1985 H.P. 46= 10*

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 300*

R=198* T= A * Log 199# E* Top 200= 38* Bot 201= 355*

R=189* T= A * E Log No. 190# 810* 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= 90* Bot 92= 220*

Unit ID 93= 123 M S P G * 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)

Yellow Clay 0-90
 Yellow Sd 90-100
 Blue Clay 100-150
 Rock 150-190
 Sd + sh + shale 190-300