

1/81WTO

229C

Recorded by JG
Date 7/25/85

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

Well No. H185
E-Log No. 805
County Hinds

Site ID 32.20530.900.93201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.9*

Lat. Long. / 9=3.2.20.53* 10=0.9.0.0.9.3.2* Well No. 12=H.1.8.5*

Location 13=NESE S 23 T 06 N R 0 1 E* Alt. 16=33.3*

Hyd. Unit (OWDC) 20= Date 21=07.1.19.1985*

Well use 23=W* Water Use 24=H* Hole depth 27= Well depth 28=30.6*

WL 30=1.34* Date 31=0.7.25.1985* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

R=158* T=A* Date 159#0.7.25.1985* Owner No. _____

Owner 161#BUCK WILLEY*

OWNER

R=192* T=A* Date 193#0.8.1.0.8.1985* Temp. 196#00010* 197=23.0*

R=192* T=A* Date 193#0.8.1.0.8.1985* Cond. 196#00095* 197=4.20*

R=192* T=A* Date 193#0.8.1.0.8.1985* pH 196#00400* 197=7.5*

FIELD LOG

R=58* T=A* 59#1* Date 60=0.7.25.1985* Remarks _____

Drlg. 63=4.5.7* Name Steve Gardner Method 65=H* Finish 66=5*

CONSTR.

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

Top csgn. 77# Bot. csgn. 78=27.6* Diam. 79#4*

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

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

CASING

R=82* T=A* 59#1* Top 83#27.6* Bottom 84=30.6*

Type 85=S* Diam. 87=4* Size 88=

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

Type 85= Diam. 87= Size 88=

OPENINGS

R=146* T=A* 147#1* Q 150=35* Q/S 272=

134 flows 146 pumped

YIELD

R=42* T= A * Lift type 43# 9* Intake 44= * Power type 45= B*

Date 38= 07/25/1985* H.P. 46= *

LIFT

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

R=198* T= A * Log 199# E* Top 200= 27.* Bot 201= 416.*

R=189* T= A * E Log No. 190# 805* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# 1984* 117= USGS* 120= B*

ANAL.

R=90* T= A * 256# 1 * Top 91= 270.* Bot 92= 340.*

Unit ID 93= 124 CCKF * Name of Unit COCKFIELD FORMATION

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
RED SAND	1	40
YAZO CLAY	40	60
SAND, CLAY, SHELL	60	200
CLAY, LIGNITE SHELL	200	260
FINE SAND	260	270
SAND	270	340
CLAY	340	416