

6/78 WTO

Recorded by WTO
Date 11/5/79

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

TRANSMITTED FOR ADP.
1/80

Well No. B83
E-Log No. _____
County Humphreys

Site ID 331303090392701 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

Lat. _____ Long. 9=331303* 10=0903927* Well No. 12=B083*

Location 13=NWSW S 19 T 16 N R 04 W* Alt. 16=106*

Hyd. Unit (OWDC) 20= _____* Date 21=09/29/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=110* Well depth 28=110*

WL 30=20* Date 31=09/29/1979* Source 33=D*

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

R=158* T=A* Date 159#09/29/1979* Owner No. _____

Owner 161=R L HOKE*

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= _____*

R=58* T=A* 59# 1* Date 60=09/29/1979* Remarks _____

Drig. 63=A.G.8* Name Larry's Method 65=R* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=70* Diam. 79# 10*

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

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

R=82* T=A* 59# 1* Top 83# 70* Bottom 84=110*

Type 85=L* Diam. 87=10* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147# 1* Q 150=1000* Q/S 272= _____*

134 flows 146 pumped.

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= 6*

LIFT

Date 38= 09/29/1979* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*
 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 110.*
 Unit ID 93= 112MRYA * 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)

description of formations encountered	from	to
clay	0	2
fine sand	20	4
coarse sand	2/6	7
stone sand/gravel	70	11