

221

1/81 WTO

TRANSMITTED FOR ADP

9/84

Recorded by ND

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

Well No. K181

Date 8-2-84

E-Log No. \_\_\_\_\_

County RANKIN

Site ID 321612090084902 R=0\* T=A\* 2=W\*

GEN. SITE DATA

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

Lat. \_\_\_\_\_ Long. 9=321612\* 10=0900849\* Well No. 12=K181\*

Location 13= S 3 T 05 N R 01 E\* Alt. 16=274.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0711011984\*

Well use 23=W\* Water Use 24=A\* Hole depth 27=32.\* Well depth 28=30.\*

WL 30=12.\* Date 31=0711011984\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 0711011984\* Owner No. \_\_\_\_\_

Owner 161# HERNDON WELLS & SUPPLY\*

FIELD QW

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=0711011984\* Remarks \_\_\_\_\_

Drlg. 63=021\* Name HERNDON Method 65=H\* Finish 66=P\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=25.\* Diam. 79# 6.\*

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

Top csng. 77# \_\_\_\_\_ Bot. csng. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 25.\* Bottom 84=30.\*

Type 85=P\* Diam. 87=6.\* 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

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

LIFT

Date 38= 07/10/1984 \* H.P. 46= .5 \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 32. \*

LOGS

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# \* 117= \* 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 12. \* Bot 92= 30. \*

AQUIFERS

Unit ID 93= 110A LVM \* 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<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

Sandy Clay	0	10
Sand w/ Clay S+Ks	10	19
Sand	19	30
Clay	30	32