

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. K178

Date 4/30/84

WATER RESOURCES DIVISION

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

MISSISSIPPI DISTRICT

County Rankin

WELL RECORD

Site ID 321615090084901 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. 9=321615\* 10=0900849\* Well No. 12=K178\*

SE NE Location 13=SWSE S 13 T 05 N R 01 E\* Alt. 16=270\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=04/15/1984\*

Well use 23=W\* Water Use 24=A\* Hole depth 27= \_\_\_\_\_ Well depth 28=35\*

WL 30= \_\_\_\_\_ Date 31=04/30/1984\* Source 33=S\*

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

R=158\* T=A\* Date 159#04/15/1984\* Owner No. \_\_\_\_\_

Owner 161#HERNDON WELL

R=192\* T=A\* Date 193#04/30/1984\* Temp. 196#00010\* 197=18.5\*

R=192\* T=A\* Date 193#04/30/1984\* Cond. 196#00095\* 197=315\*

R=192\* T=A\* Date 193#04/30/1984\* pH 196#00400\* 197=6.0\*

R=58\* T=A\* 59#1\* Date 60=04/15/1984\* Remarks \_\_\_\_\_

Drlg. 63= \_\_\_\_\_ Name Herndon Method 65=H\* Finish 66=S\*

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

Top csng. 77#0\* Bot. csng. 78=30\* Diam. 79#6\*

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

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

R=82\* T=A\* 59#1\* Top 83#30\* Bottom 84=35\*

Type 85=S\* Diam. 87=6\* Size 88=010\*

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

Type 85= \_\_\_\_\_ Diam. 87= \_\_\_\_\_ Size 88= \_\_\_\_\_

R=146\* T=A\* 147#1\* Q 150=20\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
Date 38= 04/15/1984\* H.P. 46= \* \*

LOGS

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
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# 984\* 117= USGS\* 120= B\*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 10.\* Bot 92= 35.\*  
Unit ID 93= 110SD5V \* 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)