

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY **DEC** 1978

Well No. 523

Date 10/11/78

WATER RESOURCES DIVISION

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

MISSISSIPPI DISTRICT

County ISSAQUENA

WELL RECORD

GEN. SITE DATA

Site ID 3 2 3 8 1 6 0 9 0 4 9 1 5 0 3 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=055\*

Lat. \_\_\_\_\_ Long. 9=3 2 3 8 1 6 \* 10=0 9 0 4 9 1 5 \* Well No. 12=5023 \*

Location 13= S 0 9 T 0 9 N R 0 6 W \* Alt. 16=92. \*

Hyd. Unit (OWDC) 20= \* Date 21=09/13/1978 \*

Well use 23=W \* Water Use 24=I \* Hole depth 27=100. \* Well depth 28=100. \*

WL 30=1.6. \* Date 31=09/13/1978 \* Source 33=D \*

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

OWNER

R=158\* T=A\* Date 159#09/13/1978 \* Owner No. Well #3

Owner 161=BOBBY BRAXTON \*

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=09/13/1978 \* Remarks \_\_\_\_\_

Drlg. 63=150 \* Name Crosswell Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0. \* Bot. csgn. 78= 60. \* Diam. 79# 8. \*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 60. \* Bottom 84= 100. \*

Type 85=S \* Diam. 87= 8. \* 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= 1000. \* Q/S 272= \*

134 flows 146 pumped

LIFT

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

Date 38= 09/13/1978\* H.P. 46= 20.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 100.\*

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= 30.\* Bot 92= 100.\*

Unit ID 93= 112MRVA \* 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# \*

Water Level Data Collection (1)