

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. E93

Date 10/31/78

WATER RESOURCES DIVISION

JAN 1978

E-Log No.

MISSISSIPPI DISTRICT

County WASHINGTON

WELL RECORD

Site ID 332331090543101 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=151\*

Lat. Long. / 9=332331\* 10=0905431\* Well No. 12='E093'\*

Location 13= S 22 T 18 N R 07 W\* Alt. 16= 120.\*

Hyd. Unit (OWDC) 20= Date 21= 03/20/1978\*

Well use 23= W\* Water Use 24= I\* Hole depth 27= 116.\* Well depth 28= 116.\*

WL 30= 15.\* Date 31= 03/20/1978\* Source 33= D\*

Status 273 = Project No. 5=

OWNER

R=158\* T=A\* Date 159# 03/20/1978\* Owner No.

Owner 161= BAKER PLANTING\*

FIELD CW

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= 03/20/1978\* Remarks

Drig. 63= 064.\* Name Loyne Method 65= R\* Finish 66= S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78= 66.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 66.\* Bottom 84= 116.\*

Type 85= L\* Diam. 87= 16.\* 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= 2,500.\* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 03/20/1978\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 116.\*  
 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= 116.\*  
 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# \* Network 258= \*

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
Fine Sand	20	28
Med. Coarse Sand	28	53
Coarse Sand	53	65
Coarse Sand & Pea Gr	65	70
Coarse Sand & Gravel	70	86
Coarse Sand & Big Gr	86	103
Coarse Sand & Clay		
Balls	103	107
Coarse Sand & gravel	107	114
Clay	114	116