

1/81 WTO

TIADP/9183

Recorded by BRR

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

Well No. P.59

Date 8/16/83

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

County CLARK

GEN. SITE DATA

Site ID 3.155.18.088.5058.01 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=023\*

Lat. \_\_\_\_\_ Long. 9=315518\* 10=0885058\* Well No. 12=P.059\*

Location 13= S 15 T 01 N R 14 E \* Alt. 16=265\*

Hyd. Unit (OWDC) 20= Date 21=0711511983\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=378\* Well depth 28=378\*

WL 30=80.\* Date 31=0711511983\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0711511983\* Owner No. #2 MASONITE

Owner 161#A.M.O.C.O. PRODUCTION 15-15

FIELD OW

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=0711511983\* Remarks \_\_\_\_\_

Drlg. 63=184\* Name GRINER Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77#0.\* Bot. csgn. 78=336.\* Diam. 79#4.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#336.\* Bottom 84=378.\*

Type 85=S\* Diam. 87=4.\* 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=100.\* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 07/15/1983 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 378 \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* E Log No. 190# \* 191= M I S S I S S I D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 32.8 \* Bot 92= \*

Unit ID 93= 1245PRT \* Name of Unit SPARTA

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)

725' N & 2000' W of SE/cor

chalk-rock	0	105
streaked sand	105	168
rock-chalk	168	328
sand	328	378