

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR  
Date 10/18/84

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

12/84

Well No. 638  
E-Log No. \_\_\_\_\_  
County TUNICA

Site ID 343856090205101 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=143\*  
Lat. \_\_\_\_\_ Long. 9=343856\* 10=0902051\* Well No. 12=6038\*  
Location 13=S 15 T 05 S R 11 W\* Alt. 16=185\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0612711984\*  
Well use 23=W\* Water use 24=I\* Hole depth 27=100\* Well depth 28=100\*  
WL 30=13\* Date 31=0612711984\* Source 33=D\*  
Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 0612711984\* Owner No. \_\_\_\_\_  
Owner 161# S.C.O.T.T. ARNOLD

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# 0612711984\* Remarks \_\_\_\_\_  
Drlg. 63# 302\* Name HESTER DRNG Method 65# R\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78# 60\* Diam. 79# 12\*  
R=76\* T=A\* 59# 1\*  
Top csng. 77# \_\_\_\_\_\* Bot. csng. 78# \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 60\* Bottom 84# 100\*  
Type 85# S\* Diam. 87# 12\* 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# 2000\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

LIFT

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

Date 38= 06/27/1984 \* H.P. 46= 60. \*

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# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 4.7. \* Bot 92= 100. \*

Unit ID 93= 11ZMRVA \* 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)

10 mi S of TUNICA

Cum Bo	0	47
Flow SAND	47	57
Course 11	57	100