

1/81 WTO

Recorded by BRR  
Date 5/3/83

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

Well No. 61  
E-Log No. \_\_\_\_\_  
County TALLAHATCHIE

Site ID 335032090203502 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=135\*  
Lat. \_\_\_\_\_  
Long. 9=335032\* 10=0902035\* Well No. 12=0061\*  
Location 13=NW SW S 19 T 23 N R 01 W\* Alt. 16=145\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=03/24/1983\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=105\* Well depth 28=105\*  
WL 30=20\* Date 31=03/24/1983\* Source 33=D\*  
Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 03/24/1983\* Owner No. \_\_\_\_\_  
Owner 161# T. C. BYFORD\*

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=03/24/1983\* Remarks \_\_\_\_\_  
Drlg. 63=439\* Name J.P. CHISM Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78=65\* 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# 65\* Bottom 84=105\*  
Type 85=S\* 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=1400\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

LIFT  
 R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= D\*  
 Date 38= 03/24/1983\* H.P. 46= 80.\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 105.\*  
 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= 0.\* Bot 92= 105.\*  
 Unit ID 93= 112.MR.V.A. \* Name of Unit MS. RIVER ALLUVIUM  
 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)

5 mi N of GLEN DORA

Clay	0	15'
Fine Sand	15'	45'
Coarse Sand	45'	105'
Large Rocks	105'	