

1/81 WFO

Recorded by ND  
Date 8-1-83

**TIADP 19/83**  
U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. K383  
E-Log No.  
County HANCOCK

Site ID 3.0.1.9.4.3.0.8.9.2.2.1.6.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.45\*  
Lat.  
Long. 9=3.0.1.9.4.3\* 10=0.8.9.2.2.1.6\* Well No. 12=K383\*  
Location 13=NESE, SAZ T 0.85 R 1.3 W\* Alt. 16=5\*  
Hyd. Unit (OWDC) 20= Date 21=0.6.1.2.3.1.1.9.8.3\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=5.6.7.\* Well depth 28=5.6.7.\*  
WL 30=-1.0.\* Date 31=0.6.1.2.3.1.1.9.8.3\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#0.6.1.2.3.1.1.9.8.3\* Owner No.  
Owner 161#PAUL TINSLEY\*

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=0.6.1.2.3.1.1.9.8.3\* Remarks  
Drlg. 63=3.1.0.\* Name WARD WELL Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=5.4.7.\* Diam. 79#2.\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#5.4.7.\* Bottom 84=5.6.7.\*  
Type 85=S\* Diam. 87=2.\* Size 88=  
R=82\* T=A\* 59#1\* Top 83# Bottom 84=  
Type 85= Diam. 87= Size 88=

YIELD

R=134\* T=A\* 147#1\* Q 150=15.\* Q/S 272=  
134 flows. 146 pumped

LIFT

R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*  
 Date 38= / / H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 5.6.7. \*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M 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= 5.1.0. \* Bot 92= \*  
 Unit ID 93= 121 G.R.M.F. \* Name of Unit GRANHAM FERRY  
 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)

3 m NW of BAY ST. LOUIS

Fill-clay	0	24
sd	24	48
clay	24	52
gravel	22	85
sb	8.5	128
clay-silt	12.8	245
fine sd	20.5	286
clay-silt	281	374
sd	377	420
clay-silt	420	510
crs sd	510	562