

# TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR

Date 9/17/84

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

Well No. 14697  
E-Log No. \_\_\_\_\_  
County ARRISON

Site ID 302747089010701 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*

Lat. \_\_\_\_\_ Long. 9=302747\* 10=0890107\* Well No. 12=M6971\*

Location 13=NESE S06 T07S R10W\* Alt. 16=20.\*

Hyd. Unit (DWDC) 20= Date 21=0311711984\*

Well use 23=W\* Water use 24=H\* Hole depth 27=460.\* Well depth 28=460.\*

WL 30= Date 31= Source 33=-1\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0311711984\* Owner No. \_\_\_\_\_

Owner 161#GLORIA DECELLE\*

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=

R=58\* T=A\* 59#1\* Date 60=0311711984\* Remarks \_\_\_\_\_

Drlg. 63=404\* Name LYMAN Method 65=H\* Finish 66=S\*

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

Top csgn. 77#0.\* Bot. csgn. 78=450.\* Diam. 79#2.\*

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

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

R=82\* T=A\* 59#1\* Top 83#450.\* Bottom 84=460.\*

Type 85=S\* Diam. 87=2.\* Size 88=

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

Type 85= Diam. 87= Size 88=

R= T=A\* 147#1\* Q 150= Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 08/14/1984\* H.P. 46= 75.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 40.\* Bot 201= 966.\*  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 974.\*  
 R=189\* T= A \* E Log No. 190# 174\* 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= 839.\* Bot 92= \*  
 Unit ID 93= 22PCL6 \* 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 cceff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)  
 GORENFELD SCHOOL ON BRIMFORD STREET

	encountered	
a sandy shells	0	1
top sand	1	6
stiff blue sandy clay	6	48
loose sand w/clay	48	108
firm sand w/clay	108	142
blue clay - tough	142	295
hard sandy clay tough	295	544
brittle clay - shale	544	589
sand w/clay	589	615
sandy shale - tough	615	682
sand	682	703
clay & sandy stks.	703	731
sandy shale - tough	731	810
sandy shale - sandst.	810	829
fine sand w/shale	829	839
fine sand	839	861
fine sand	861	893
fine sand	893	894
wood-rotten + burnt	894	906
fine sand w/shale	906	929
fine sand w/shale	929	940
sandy shale - tough	940	974
stks.		