

2441  
**TRANSMITTED FOR ADP**

1/81WTO

Recorded by 115

Date 3-3-84

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

10/84

Well No. M696  
E-Log No. 174  
County Wink

Site ID 30 24 28 30 33 15 01 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=01\*

Lat. 9=30 24 28 \* Long. 10=103 33 33 15 \* Well No. 12=116 \*

Location 13= S 27 T 073 R 010 \* Alt. 16=12 \*

Hyd. Unit (OWDC) 20= \* Date 21=07 12 11 1984 \*

Well use 23=W \* Water use 24=P \* Hole depth 27= \* Well depth 28=915 \*

WL 30=22 \* Date 31=08 14 11 1984 \* Source 33=D \*

Status 273= \* Project No. 5= \*

OWNER

R=158\* T=A\* Date 159# 08 14 11 1984 \* Owner No. TH #1, 011

Owner 161# BILDIXE \*

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=08 14 11 1984 \* Remarks

Drlg. 63=0.6, 4 \* Name LAYNE-CENTRAL Method 65=H \* Finish 66=G \*

CASING

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

Top csng. 77# 0 \* Bot. csng. 78=855 \* Diam. 79# 1.6 \*

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

Top csng. 77# 79.5 \* Bot. csng. 78=855 \* Diam. 79# 1.0 \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 855 \* Bottom 84=915 \*

Type 85=S \* Diam. 87=1.0 \* 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=800 \* Q/S 272= \*

134 flows 146 pumped

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

LIFT

Date 38= 0.8 / 13 / 1984\* H.P. 46= 30. \*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 10. \* Bot 201= 934. \*  
 R=198\* T= A \* Log 199# D\* Top 200= 0. \* Bot 201= 920. \*  
 R=189\* T= A \* E Log No. 190# 153\* 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= 820. \* Bot 92= \*

Unit ID 93= 122PCGL \* 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)  
 CENTER OF NORTH SECTION LINE 100' NW OF  
 INTERSECTION OF BRAUN + BAYVIEW ROADS.

description of formations encountered	from	to
fill dirt & oyster shells	0	-
blue clay	16	300
fine sand	301	340
clay	341	620
sand fine	621	680
clay	681	820
sand - fine	821	920