

1/81 WTO

Recorded by WTO

Date 10/24/84

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

RECORD  
**TRANSMITTED FOR ADP**

Gw122

76A

Well No. M30

E-Log No. Prantiss

County Prantiss

Site ID 34.285.1.08.8.23.35.01 R=0\* T=A\* 2=W\*  
5 19

Data reliab. 3=C\*<sup>C</sup>U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.1.1\*

Lat. Long. 9=34.285.1\* 10=0.08.23.35\* Well No. 12=M030\*

Location 13=SWSE S.0.7 T.0.7 S.R.09.E\* Alt. 16=330\*

Hyd. Unit (OWDC) 20=03.1.6.0.1.0\* Date 21=02.1.21.1975\*

Well use 23=φ\* Water Use 24=U\* Hole depth 27=23\* Well depth 28=23\*

WL 30=5.1\* Date 31=12.03.1985\* Source 33=S\*

Status 273=  \* Project No. 5=03100\*

R=158\* T=A\* Date 159#02.21.1975\* Owner No.   

Owner 161#USCE GW122\*

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=02.21.1975\* Remarks   

Drlg. 63=  \* Name USCE Method 65=H\* Finish 66=G\*

R=76\* T=A\* 59#1\* 2" PVC casing to 18' slotted screen 2"

Top csng. 77# 0\* Bot. csng. 78# 18\* Diam. 79# 2\*

R=76\* T=A\* 59#1\*   

Top csng. 77#   \* Bot. csng. 78#   \* Diam. 79#   \*

R=82\* T=A\* 59#1\* Top 83# 18\* Bottom 84# 23\*

Type 85=S\* Diam. 87# 2.0\* Size 88# 0.20\*

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

Type 85#   \* Diam. 87#   \* Size 88#   \*

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

134 flows 146 pumped

GEN. SITE DATA  
OWNER  
FIELD QW  
CONSTR.  
CASING  
OPENINGS  
YIELD

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# \* Top 200# \* Bot 201# \*  
 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 \*

*splitspore log*

ANAL.

R=114\* T= A \* Year 115# \* 117# \* 120# \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91# \* Bot 92# \*  
 Unit ID 93= 111A L V M \* 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= A \* Yr Begin 122# 1975 \* Network 258# \*

Water Level Data Collection (1)

*7mils S of E. Prentiss Church*  
*MP = 2.65*  
*8/21/85 = 5.69*  
*5/22/85 = 3.86*  
*3/6/85 = 3.31*