

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JAC

Date 5/1/85

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

695

Well No. M 704

E-Log No.

County Harrison

719

Site ID 302540088565001 R=0\* T=A\* 2=W\*

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

Lat. Long./ 9=302540\* 10=0885650\* Well No. 12=M704\*

Location 13=NE N W N E S 23 T 079 R 10 W\* Alt. 16=13.\*

Hyd. Unit (OWDC) 20= Date 21=07/28/1981\*

Well use 23=U\* Water use 24=P\* Hole depth 27=601.\* Well depth 28=593.\*

WL 30=49.\* Date 31=05/01/1985\* Source 33=S\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#07/28/1981\* Owner No. SOUTH HILL WELL

Owner 161#BILLOXI \* (North haven well old)

FIELD QW

R=192\* T=A\* Date 193#05/01/1985\* Temp. 196#00010\* 197=26.0\*

R=192\* T=A\* Date 193#05/01/1985\* Cond. 196#00095\* 197=325.\*

R=192\* T=A\* Date 193#05/01/1985\* pH 196#00400\* 197=8.6\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=07/28/1981\* Remarks

Drlg. 63=088\* Name SWITZER Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=533.\* Diam. 79#8.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#533.\* Bottom 84=593.\* 60'

Type 85=S\* Diam. 87=8.\* 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=400.\* Q/S 272=

134 flows 146 pumped

1.5 lpc

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

LIFT

Date 38= 0.8/15/1985 \* H.P. 46= 15. \* \*

LOGS

R=198\* T= A \* Log 199# E \* Top 200= 50. \* Bot 201= 1102. \*  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 1100. \*  
 R=189\* T= A \* E Log No. 190# 159 \* 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= 755. \* Bot 92= 835. \*  
 Unit ID 93= 122 P C G L \* Name of Unit \_\_\_\_\_  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit \_\_\_\_\_

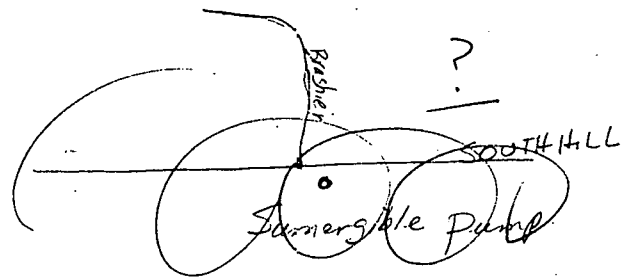
HYDRAULICS

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)

ALK = 134  
 Colov = 10  
 Fe = .21  
 CL = 18  
 hard = 6



Tested 269 gm / 53' dd

Brown Sand & Clay	0	10'
Gray Clay	10	40
Gray Clay & Sand	40	540
Gray Sandy Clay & Sm. Amt. Sand & Grav.	540	560
Gray Clay	560	830
Sand & Gravel (Good)	830	845
Sand & Gravel (Fair)	845	860
Gray Clay	860	870
Gray Clay w/Sand & Gravel (Fair)	870	930
Gray Clay	930	940
Gray Clay w/Med. to Coarse Sand	940	990
Gray Clay	990	1000
Gray Clay w/coarse Sand	1000	1030
Hard Plastic Clay w/ Small Gravel	1030	1100'