

7/78

6/77 WTO

Recorded by WTO  
Date 1/20/78

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

Well No. 535  
E-Log No. \_\_\_\_\_  
County WALTHALL

Site ID 310623089562901 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28\* Co. 8=147  
Lat. \_\_\_\_\_ Long. 9=310623 10=0895629 Well No. 12=5035  
Location 13=SESE S 25 T 02 N R 12 E Alt. 16=350  
Hyd. Unit (OWDC) 20= Date 21=01/06/1978  
Well use 23=W Water Use 24=N Hole depth 27=336 Well depth 28=336  
WL 30=89 Date 31=01/06/1978 Source 33=D  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#01/06/1978 Owner No. #1 Dittman HEIRS  
Owner 161=TIDEWAY #25-1C

FIELD ON

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=01/06/1978 Remarks \_\_\_\_\_  
Drlg. 63=184 Name Griner Method 65=H Finish 66=P

CASING

R=76\* T=A\* 59#1  
Top csng. 77# 0 Bot. csng. 78=294 Diam. 79# 3  
R=76\* T=A\* 59#1  
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1 Top 83# 294 Bottom 84=336  
Type 85=P Diam. 87=3 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=70 Q/S 272=  
134 flows 146 pumped

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

LIFT

Date 38= 0.1/0.6/1978 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 336. \*

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 \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 169. \* Bot 92= 336. \*

Unit ID 93= 122MOCN \* 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# \*

Water Level Data Collection (1)

990' N + 990' W of SE/Cor

description of formations encountered	from	to
Chalk	0	21
Stratified	21	42
Sand	43	54
Stratified	55	126
Sand	127	147
Chalk	148	168
Sand	169	336