

6/78 WTO

Recorded by D. D.  
Date 9/10/80

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

Well No. D-71  
County WALTHALL  
**TRANSMITTED FOR ADP**

GEN. SITE DATA

Site ID 3.1.1.3.04.09.005.1.0.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.4.7.\*

Lat. 9=3.1.1.3.04.\* 10=09.005.1.0.\* Well No. 12=D.07.1.\*

Long. Location 13=N.E.N.W.S. 22.T. 03.N. R. 1.1.E.\* Alt. 16=3.80.\*

Hyd. Unit (OWDC) 20= Date 21=10.102.1.1979.\*

Well use 23=W.\* Water Use 24=H.\* Hole depth 27=1.09.\* Well depth 28=1.09.\*

WL 30=80.\* Date 31=10.102.1.1979.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 10.102.1.1979.\* Owner No. \_\_\_\_\_

Owner 16# JAMES - TYNES

FIELD OW

R=192\* T=A\* Date 193# 1.1.1.1.\* Temp. 196#00010\* 197=

R=192\* T=A\* Date 193# 1.1.1.1.\* Cond. 196#00095\* 197=

R=192\* T=A\* Date 193# 1.1.1.1.\* pH 196#00400\* 197=

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=10.102.1.1979.\* Remarks \_\_\_\_\_

Drig. 63=06.5.\* Name REEVES WELL SERV. Method 65=H.\* Finish 66=S.\*

CASING

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

Top csng. 77# 9.\* Bot. csng. 78=10.4.\* Diam. 79# 4.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 10.4.\* Bottom 84=10.9.\*

Type 85=S.\* Diam. 87=4.\* 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=10.\* Q/S 272=

134 flows 146 pumped

REVERSE JACOBOLOG 2.0

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

Date 38= 1/0/0.2/1.9.79 \* H.P. 46= .5 \*

LIFT

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 1/09 \*

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 \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 8.0 \* Bot 92= 1.09 \*

AQUIFERS

Unit ID 93= I-Z-C-R-N-L \* Name of Unit

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

Unit ID 93= \* Name of Unit

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

HYDRAULICS

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)

description of formations encountered	from	to
Clay	0	17
Red sand	17	60
Gravel Chalk	60	90
sand + gravel	90	109