

1/81WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. V77  
E-Log No. 529  
County Rankin

Date 9/22/81

*Whitfield*

320731 21

Site ID 895958090013201 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=121\*  
Lat. Long. 9=320731\* 10=0900121\* Well No. 12=V077\*  
Location 13=SESE S0.6 T0.3 N R0.3 E\* Alt. 16=393.\*  
Hyd. Unit (OWDC) 20= Date 21=08/21/1981\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=202.\* Well depth 28=150.\*  
WL 30=60.\* Date 31=08/21/1981\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#08/21/1981\* Owner No.  
Owner 161# JESSIE EVANS\*

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=08/21/1981\* Remarks  
Drlg. 63=397\* Name Jack D. Gunn Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77# 0.\* Bot. csng. 78=130.\* Diam. 79# 2.\*  
R=76\* T=A\* 59#1\*  
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 130.\* Bottom 84=150.\*  
Type 85=S\* Diam. 87=2.\* 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=4.\* Q/S 272=.\*  
134 flows 146 pumped

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

LIFT

Date 38= 08/21/1981\* H.P. 46= 1.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 202.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 150.\*

R=189\* T= A \* E Log No. 190# 529\* 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= 130.\* Bot 92= 150.\*

Unit ID 93= 122 CTHL \* 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)

Clay + Sd 0-76  
Sd (fine) 76-90  
Clay 90-130  
Sd 130-150