

1/81WTO

Recorded by V. Crout  
Date 9/28/81

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

Well No. B36  
E-Log No. \_\_\_\_\_  
County Marion

*transmitted from*  
TRANSMITTED FOR ABB

GEN. SITE DATA

Site ID 3.1.2.1.1.0.0.8.9.5.5.5.6.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.9.1\*

Lat. \_\_\_\_\_ Long. 9=3.1.2.1.1.0\* 10=0.8.9.5.5.5.6\* Well No. 12=B.0.3.6.\*

Location 13=N.W.S.E. S.3.2 T.0.5 N. R.1.9 W.\* Alt. 16=16.1.\*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.2.9.1.1.9.8.1.\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=19.6.\* Well depth 28=19.6.\*

WL 30=1.5.\* Date 31=0.5.1.2.9.1.1.9.8.1.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.5.1.2.9.1.1.9.8.1.\* Owner No. \_\_\_\_\_

Owner 161# FILA GAS

FIELD OW

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=0.5.1.2.9.1.1.9.8.1.\* Remarks \_\_\_\_\_

Drlg. 63=4.0.2.\* Name Tom Briffith Method 65=4\* Finish 66=P\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=1.5.6.\* Diam. 79# 4.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 1.5.6.\* Bottom 84=1.9.6.\*

Type 85=P\* 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=5.0.\* Q/S 272=

134 flows 146 pumped

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

LIPT. Date 38= 05/29/1981 \* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 19.6 \*  
 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# \* 117= \* 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 1.5.5 \* Bot 92= 1.9.6 \*

AQUIFERS Unit ID 93= 122MPCN \* Name of Unit Miocene

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)

2 miles W of Boss

description of formations encountered	from	to
<u>Top soil</u>	<u>0</u>	<u>1</u>
<u>Sand</u>	<u>1</u>	<u>130</u>
<u>Clay</u>	<u>130</u>	<u>155</u>
<u>Sand</u>	<u>155</u>	<u>196</u>