

305 TAD/1/84

1/81 WTO  
Recorded by ND  
Date 12-21-83

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

Well No. G18  
E-Log No. \_\_\_\_\_  
County Franklin

GEN. SITE DATA

Site ID 31 29 12 09 10 25 5 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=037\*

Lat. \_\_\_\_\_ Long./ 9=31 29 12\* 10=09 10 25 5\* Well No. 12=4018\*

Location 13= \_\_\_\_\_ S 27 T 0.6 N R 0.2 E\* Alt. 16=270\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=10 1 11 19 83\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=575\* Well depth 28=575\*

WL 3C=220\* Date 31=10 1 11 19 83\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 10 1 11 19 83\* Owner No. oilfield supply

Owner 161# REBEL DRILLING

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=10 1 11 19 83\* Remarks \_\_\_\_\_

Drig. 53=0.60\* Name Rayborn Drig Method 65=H\* Finish 66=P\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78# 555\* Diam. 79# 3\*

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

Top csgn. 77# \_\_\_\_\_ Bot. csgn. 78# \_\_\_\_\_ Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 555\* Bottom 84# 575\*

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=41\* T=A\* 147# 1\* Q 150# 50\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A\* Intake 44= \* Power type 45= \*  
Date 38= 10/11/1983\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 5.75.\*  
R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
R=189\* T= A \* E Log. No. 190# \* 191= M I S S I S T \*  
R=114\* T= A \* Year 115# \* 117= \* 120= \*

ANAL

R=114\* T= A \* Year 115# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 5.25.\* Bot 92= 5.75.\*  
Unit ID 93= 122MφCN \* 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)

Top Soil	0	2
Chalk	3	170
Sand & Gravel	171	260
Shale	261	525
Sand	525	525