

1/81 WTO

TRANSMITTED FOR ADP.

Recorded by JM

U.S. GEOLOGICAL SURVEY

7/85

Well No. 055

Date 6/18/85

WATER RESOURCES DIVISION

E-Log No. \_\_\_\_\_

MISSISSIPPI DISTRICT

County Tallahatchie

WELL RECORD

GEN. SITE DATA

Site ID 3.4.0.1.0.5.0.9.0.2.0.1.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.35\*

Lat. \_\_\_\_\_ Long. 9=3.4.0.1.0.5\* 10=0.9.0.2.0.1.7\* Well No. 12=0.0.5.5\*

Location 13=5.8.1.9. T. 2.5. N. R. 0.1. W.\* Alt. 16=1.5.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.0.8.1.1.9.8.5.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.2.0.\* Well depth 28=1.1.0.\*

WL 30=1.8.\* Date 31=0.5.1.0.8.1.1.9.8.5.\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.5.1.0.8.1.1.9.8.5.\* Owner No. \_\_\_\_\_

Owner 161# WILLIAM FALLS\*

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=0.5.1.0.8.1.1.9.8.5.\* Remarks \_\_\_\_\_

Drig. 63=0.8.7.\* Name BUTANE Method 65=H.\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=7.0.\* 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# 7.0.\* Bottom 84=1.1.0.\*

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=1.0.0.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 05/08/1985\* H.P. 46= 3.\*

R=198\* T= A \* Log 199# 0.\* Top 200= 0.\* Bot 201= 120.\*

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= 25.\* Bot 92= \*

Unit ID 93= 12MRYA \* 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)

4 miles NE of Sumner

description of formations encountered	from	to
CLAY	0	25
SAND	25	55
sandy gravel	55	110
single clay st.	110	120