

1/81 WTO

Recorded by BRR

Date 9/17/84

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD 11/84

Well No. G.40Z

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

County HARRISON

3730

Site ID 3.0.3.0.0.8.9.0.7.1.5.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=H\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*

Lat. 03 Long. 9=3.0.3.0.0\* 10=0.8.9.0.7.1.5\* Well No. 20 12=G.4.0.Z\*

Location 13=S.W. 1/4 S. 20 T. 06 S. R. 11 W.\* Alt. 16=75\*

Hyd. Unit (OWDC) 20=0.3.1.7.0.0.0.9\* Date 21=0.6.1.2.9.1.1.9.8.4\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=360\* Well depth 28=360\*

WL 30=70\* Date 31=0.6.1.2.9.1.1.9.8.4\* Source 33=D\*

Status 273=-\* Project No. 5=0.4.7\*

OWNER

R=158\* T=A\* Date 159#0.6.1.2.9.1.1.9.8.4\* Owner No. \_\_\_\_\_

Owner 161#D.W. ALLEN\*

FIELD LOG

R=192\* T=A\* Date 193# 1 1\* Temp. 196#00010\* 197= . . \*

R=192\* T=A\* Date 193# 1 1\* Cond. 196#00095\* 197= . . \*

R=192\* T=A\* Date 193# 1 1\* pH 196#00400\* 197= . . \*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=0.6.1.2.9.1.1.9.8.4\* Remarks \_\_\_\_\_

Drig. 63=4.0.4\* Name LYMAN Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78# 3.5.0\* Diam. 79# 2\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 3.5.0\* Bottom 84# 3.6.0\*

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

134 flows 146 pumped

LIFT

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

Date 38= / / H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 360. \*

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= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 325. \* Bot 92= \*

Unit ID 93= 122.MO.C.N. \* 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)

9 mi N of G.P.T.

Red Clay Fine Sand	0	400
Medium Sand Sand Gravel	40	100
White & Blue Gumbo	100	200
Red Fine Sand	240	260
Blue & Grey Gumbo	260	285
Coarse Sand	325	360

