

1/81 WFO

Recorded by BRR

Date 9/12/84

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. A16

E-Log No. _____

County PEARL RIVER

Site ID

3.0.5.7.2.2.0.8.9.4.2.3.3.0.1

R=0*

T=A*

2=W*

Data reliab.

3=G*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.0.9*

Lat.

Long. /

9=3.0.5.7.2.2*

10=0.8.9.4.2.3.3*

Well No.

12=A.0.1.6*

Location

13=NE SW s 1/6 T 0.1 S R 1.7 W*

Alt.

16=20.0*

Hyd. Unit (OWDC)

20= _____ *

Date

21=0.8.1.3.0.1.1.9.8.4*

Well use

23=W*

Water use

24=7*

Hole depth

27=420*

Well depth

28=420*

WL

30=8.0*

Date

31=0.8.1.3.0.1.1.9.8.4*

Source

33=D*

Status

273= _____ *

Project No.

5= _____ *

R=158*

T=A*

Date

159# 0.8.1.3.0.1.1.9.8.4*

Owner No.

1 POPLAVILLE SCHOOL DISTRICT

Owner

161# SANTA FE ENERGY CO*

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= _____ *

R=58*

T=A*

59#1*

Date

60=0.8.1.3.0.1.1.9.8.4*

Remarks

Drlg.

63=1.8.4*

Name

GRINER

Method

65=H*

Finish

66=P*

R=76*

T=A*

59#1*

Top csgn.

77# 0*

Bot. csgn.

78=378*

Diam.

79# 4*

R=76*

T=A*

59#1*

Top csgn

77# _____ *

Bot. csgn.

78= _____ *

Diam.

79# _____ *

R=82*

T=A*

59#1*

Top

83# 378*

Bottom

84=420*

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= 1.0.0*

Q/S

272= _____ *

134 flows 146 pumped

LIFT.

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 08/30/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 420. *
 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= 106. * Bot 92= *
 Unit ID 93= 122MOCN * 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)/ft² _____
 110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)
 1500' N ± 1750' E of SW/cor

Fill	0	20
clay	20	106
sand, pea gravel	106	420