

1/81 WTC

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. L19

Date 1/25/81

E-Log No. _____

County Smith

Louis SW

Site ID

3.2.0.0.3.8.0.8.9.2.4.4.4.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.2.9*

Lat.

Long./

9=3.2.0.0.3.8*

10=0.8.9.2.4.4.4*

Well No.

12=L0.1.9*

Location

13=NWSE S 18 T 02 N R 09 E*

Alt.

16=3.15.*

Hyd. Unit (OWDC)

20= _____ *

Date

21=10/23/1981*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=7.14.*

Well depth

28=567.*

WL

30=20.*

Date

31=10/23/1981*

Source

33=D*

Status

273= _____ *

Project No.

5= _____ *

R=158*

T=A*

Date

159# 10/23/1981*

Owner No.

WSW for 0.1 Rig

Owner

161# SUPRION ENERGY*

#1 John B Tillson

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# 10/23/1981*

Remarks

Drlg.

63# 1.8.4*

Name

Griner drlg.

Method

65# H*

Finish

66# P*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78# 525.*

Diam.

79# 3.*

R=76*

T=A*

59# 1*

Top csng

77# _____ *

Bot. csng.

78= _____ *

Diam.

79# _____ *

R=82*

T=A*

59# 1*

Top

83# 525.*

Bottom

84# 567.*

Type

85# P*

Diam.

87# 3.*

Size

88# _____ *

R=82*

T=A*

59# 1*

Top

83# _____ *

Bottom

84# _____ *

Type

85# _____ *

Diam.

87# _____ *

Size

88# _____ *

R= 146*

T=A*

147# 1*

Q

150# 80.*

Q/S

272# _____ *

134 flows 146 pumped

LIFT.

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

Date 38= 10/23/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 714.*

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= 483.* Bot 92= 567.*

Unit ID 93= 124CCKF * 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)

1978' N + 1822' W of SE/Cor.

description of formations encountered	from	to
sand	0	63
chalk, rock	63	483
sand	483	567
chalk, rock	567	714