

6/78 WTO

Recorded by *[Signature]*

Date

9/2/80

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

TRANSMITTED FOR APP

Well No.

E-41

E-Log No.

County

Hancock

Dead Tiger Creek

2339

Site ID

302250089345801

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.45*

Lat.

Long./

9=302250*

10=0893458*

Well No.

12=E041*

Location

13=SENE S 34 T 07 S R 16 W*

Alt.

16=38*

Hyd. Unit (OWDC)

20=

Date

21=07/26/1980*

Well use

23=W*

Water Use

24=H*

Hole depth

27=608*

Well depth

28=608*

WL

30=4*

Date

31=07/26/1980*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 07/26/1980*

Owner No.

Owner

161 H S B Q V T

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=07/26/1980*

Remarks

Drlg.

63=1.59*

Name

PENTON

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

BAW

Top csng.

77# 0*

Bot. csng.

78=593*

Diam.

79# 2*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 593*

Bottom

84=608*

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=146*

T=A*

147# 1*

Q

150=3.0*

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 0.7/26/1980 * H.P. 46= 2. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 608. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 500. * Bot 92= 608. *

Unit ID 93= 122MDCAL * Name of Unit MIOCENE

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)

description of formations encountered	from	to
Surface clay	0	10
Sand	10	17
Clay	17	40
Sand	40	95
Blue clay	95	278
Silt	278	305
Blue clay	305	370
Silt	370	410
Blue clay	410	500
Sand	500	608