

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 11/18/81

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

Well No. 541

E-Log No. _____

County Lawrence

Monticello

Site ID

3.1.3.5.50.0.9.0.0.4.2.8.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.7.7.*

Lat.

Long./

9=3.1.3.5.50.*

10=0.9.0.0.4.2.8.*

Well No.

12=50.4.1.*

See back
Location

13= S 01 T 07 N R 21 W *

Alt.

16=19.4.*

Hyd. Unit (OWDC)

20=

Date

21=09/29/1981.*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=525.*

Well depth

28=420.*

WL

30=

Date

31= / / *

Source

33=

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 09/29/1981.*

Owner No.

Owner

161# SPÖNER, PETRØ

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=09/29/1981.*

Remarks

Drlg.

63=1.8.4.*

Name

Griner

Method

65=H.*

Finish

66=P.*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=37.8.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 37.8.*

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=100.*

Q/S

272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 09/29/1981* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 525.*
 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= 399.* Bot 92= 420.*
 Unit ID 93= 1ZZMOCN * 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)

800' N + 4649' W of SE/Cor

description of formations encountered	from	to
clay, sand breaks	0	189
sand	189	294
clay	294	399
sand	399	420
clay	420	525