

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

DEC

1979

Well No. L24

Date 11/7/79

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

E-Log No.

WELL RECORD *W. Lincoln*

County LINCOLN

Site ID

312743090321501₅

R=0*

T=A*

2=W*

Data reliab.

3=U*^C

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=085*

Lat.

Long.

9=312743*

10=0903215*

Well No.

12=L024*

Location

13=SE NE S30 T06 N R07 E*

Alt.

16=420.*

Hyd. Unit (OWDC)

20=

Date

21=09/15/1979*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=609.*

Well depth

28=570.*

WL

30=

Date

31= / / *

Source

33=

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#09/15/1979*

Owner No.

01 Well wsw

Owner

161=AMOCOPROD*

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=09/15/1979*

Remarks

Drlg.

63=184*

Name

Griner

Method

65=H*

Finish

66=P*

R=76*

T=A*

59#1*

Top cs3n.

77# 0.*

Bot. cs3n.

78=528.*

Diam.

79# 4.*

R=76*

T=A*

59#1*

Top cs3n

77#

Bot. cs3n.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83# 528.*

Bottom

84=570.*

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=80.*

Q/S

272=

134 flows 146 pumped

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

LIFT Date 38= 09/15/1979 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 6.09. *
 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= 570. *

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)

1550' S & 1140' W of NE / Cor of Section

| description of formations encountered | from |
|---------------------------------------|--------|
| Fill dirt + clay | 0 2/ |
| sand + pea gravel | 21 6/ |
| rock | 60 1/ |
| sand + pea gravel | 147 2/ |
| clay + sand | 231 2/ |
| sand | 273 2/ |
| clay | 294 3/ |
| clay + sand | 378 3/ |
| sand + pea gravel | 500 5/ |
| clay + sand | 570 0/ |