

1/81 WTO

Recorded by

WTO

Date

2/6/84

TRANSMITTED FOR ADP

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

Well No.

M35

E-Log No.

Pearl R.

County

Site ID

304602089295001

R=0*

T=A*

2=W*

Data reliab.

3=U*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=109*

Lat.

Long./

9=304602*

10=0892950*

Well No.

12=M035*

Location

13=SE SE S 21 T 03 S R 15 W*

Alt.

16=315.*

Hyd. Uni. (OWDC)

20=

Date

21=01/31/1984*

Well use

23=W*

Water use

24=H*

Hole depth

27=340.*

Well depth

28=340.*

WL

30=160.*

Date

31=01/31/1984*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#01/31/1984*

Owner No.

Bilbo tower

Owner

161#MS FORESTRY COMM*

Pearl R. tower

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*

Date

59#1* 60=01/31/1984*

Remarks

Drig.

63=239.*

Name

McGill

Method

65=H*

Finish

66=S*

R=76*

T=A*

Date

59#1*

Top csng

77# 0.*

Bot. csng

78=273.*

Diam.

79# 4.*

R=76*

T=A*

Date

59#1*

Top csng

77# 273.*

Bot. csng

78=320.*

Diam.

79# 2.*

R=82*

T=A*

Date

59#1* Top 83# 320.*

Bottom

84=340.*

Type

85=S*

Diam.

87=2.*

Size

88=

R=82*

T=A*

Date

59#1* Top 83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146*

T=A*

147# 1*

Q

150=20.*

Q/S

272=

134 flows 146 pumped

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

LIFT

Date 38= 01/31/1984* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 340.*
 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= 260.* Bot 92= 340.*
 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)

mud	0	20
mud	20	40
sand	40	100
mud -> sand	100	120
mud	120	200
sand	200	220
mud	220	260
sand	260	300
course sand	300	340