

1/81 WTO

Recorded by

WTO

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

331A

Well No.

M56

Date

10/1/82

E-Log No.

County

MARION

TRANSMITTED FOR ADP 12/82

Site ID

3 1 1 4 1 8 0 8 9 4 1 3 7 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=091*

Lat.

Long./

9=3 1 1 4 1 8 *

10=0 8 9 4 1 3 7 *

Well No.

12=M 0 5 6 *

Location

13=SENE S 10 T 0 3 N R 1 7 W *

Alt.

16=3 0 0 . *

Hyd. Unit(OWDC)

20=

Date

21=0 4 / 1 0 / 1 9 8 2 *

Well use

23=W *

Water Use

24=H *

Hole depth

27=5 0 0 . *

Well depth

28=5 0 0 . *

WL

30=1 5 3 . *

Date

31=0 4 / 1 0 / 1 9 8 2 *

Source

33=D *

Status

273 = *

Project No.

5=

R=158*

T=A *

Date

159# 0 4 / 1 0 / 1 9 8 2 *

Owner No.

Owner

161# CHARLES HOUSLEY *

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=0 4 / 1 0 / 1 9 8 2 *

Remarks

Drlg.

63=0 7 2 *

Name

Braden

Method

65=H *

Finish

66=S *

R=76*

T=A *

59# 1*

Top csgn.

77# 0 . *

Bot. csgn.

78=3 0 0 . *

Diam.

79# 4 . *

R=76*

T=A *

59# 1*

Top csgn

77# 3 0 0 . *

Bot. csgn.

78=4 9 0 . *

Diam.

79# 2 . *

R=82*

T=A *

59# 1*

Top

83# 4 9 0 . *

Bottom

84=5 0 0 . *

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=2 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= 04/10/1982* H.P. 46= 1.5*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 500.*
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= 460.* Bot 92= 500.*
Unit ID 93= 122HBR6 * 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)

0-40 Clay
40-60 Gravel
60-160 Clay
160-180 F. sand
180-360 Clay
360-420 Soft clay
420-460 Sand + Clay
460-500 Sand