

1/81 WTO

Recorded by

Date

BRR

3/5/84

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

4/84

Well No.

E-Log No.

County

4539

HARRISON

Site ID

302507089023501

R=0*

T=A*

2=W*

GEN. SITE DATA

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=047*

Lat.

Long./

9=302507*

10=0890235*

Well No.

12=4539*

Location

13=NWSE S 24 T 07 S R 11 W*

Alt.

16=15*

Hyd. Unit (OWDC)

20=

Date

21=0612611979*

Well use

23=W*

Water Use

24=H*

Hole depth

27=620*

Well depth

28=610*

WL

30=3.0*

Date

31=0612611979*

Source

33=D*

Status

273=

Project No.

5=

OWNER

R=158*

T=A*

Date

159#0612611979*

Owner No.

Owner

161#JACK BARRETT*

FIELD LOG

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=

CONSTR.

R=58*

T=A*

59#1*

Date

60=0612611979*

Remarks

Drig.

63=072*

Name BRADEN

Method

65=H*

Finish

66=S*

CASING

R=76*

T=A*

59#1*

Top csng.

77# 0.*

Bot. csng.

78=160.*

Diam.

79# 4.*

R=76*

T=A*

59#1*

Top csng

77# 160.*

Bot. csng.

78=600.*

Diam.

79# 2.*

OPENINGS

R=82*

T=A*

59#1*

Top

83# 600.*

Bottom

84=610.*

Type

85=S*

Diam.

87=2.*

Size

88=.008*

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=22.*

Q/S

272=

134 flows 146 pumped

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

LIFT Date 38= 06/26/1979* H.P. 46= * 1.

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 6.2.0.*
 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= 54.5.* Bot 92= 6.2.0.*
 Unit ID 93= 122 M.O.C.N. * Name of Unit MIO CENE
 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)

IN GPT

yellow clay	0	40
sand clay, shell	40	60
Blue clay	60	84
sand	240	280
Blue clay	280	415
sand	415	430
Blue clay	430	545
sand	545	618
Blue clay	618	620