

TRANSMITTED FOR ADP

1/81 WTD

Recorded by JM

Date

3/22/84

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

4/84

Well No.

K237

E-Log No.

County

Harrison

Site ID

302322089103601

R=0*

T=A*

2=W*

Data reliab.

3=14*

C

U

Report agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=047*

Lat

302322

0891036

Well No.

K237

Location

13= NWSE 34 T 07S R 12W *

Alt

16=

Hyd. Unit (OWDC)

20=

Date

21= 09/12/1980 *

Well use

23= W *

Water Use

24= H *

Hole depth

27= 710 *

Well depth

28= 710 *

WL

30= 3.0

Date

31= 09/12/1980 *

Source

33= D

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 09/12/1980 *

Owner No.

Owner

161# JOAN CASTLEBERRY *

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# 09/12/1980 *

Remarks

Drig.

63= 3.89 *

Name Duncan Well

Method

65= H *

Finish

66= S *

R=76*

T=A*

Date

59#1 *

Top csng.

77# 0

Bot. csng.

78= 710 *

Diam.

79# 2

R=76*

T=A*

Date

59#1 *

Top csng.

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

Date

59#1 *

Top

83# 7.00 *

Bottom

84= 7.10 *

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 *

Date

147# 1 * Q

150=

14. *

Q/S

272= . . *

LIFT

R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
Date 38= 09/12/1980 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 710 *
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= 585 * Bot 92= * *
Unit ID 93= 122 MDCN * Name of Unit Miocene
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)

description of formations encountered	from	to
Sand	0	25
white clay	25	120
sand	120	140
Blue clay	140	210
fine sand	210	220
Blue clay	220	585
medium sand & clay	585	625
fine sand	625	675
course sand	675	710