

6/78 WTO

Recorded by

WTO

Date

12/8/78

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

Well No.

037

E-Log No.

CLARKE

County

Site ID

3 1 5 2 5 5 0 8 8 3 3 0 3 0 1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=023

Lat.

Long./

9=3 1 5 2 5 5 *

10=0 8 8 3 3 0 3 *

Well No.

12=037 *

Location

13= S 3 4 T 0 2 N R 1 7 E *

Alt.

16=330 *

Hyd. Unit (OWDC)

20=

Date

21=12/01/1978 *

Well use

23=W *

Water Use

24=Z *

Hole depth

27=378 *

Well depth

28=247 *

WL

30=80.0 *

Date

31=12/01/1978 *

Source

33=D *

Status

273=

Project No.

5=

R=158*

T=A *

Date

159# 12/01/1978 *

Owner No.

Oil Supply

Owner

161=RAPAD DRWG-PRUET OIL *

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=12/01/1978 *

Remarks

Drig.

63=184 *

Name

Driner

Method

65=H *

Finish

66=P *

R=76*

T=A *

59# 1*

Top csng.

77# 0.0 *

Bot. csng.

78=205.0 *

Diam.

79# 3.0 *

R=76*

T=A *

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A *

59# 1*

Top

83# 205.0 *

Bottom

84=247.0 *

Type

85=P *

Diam.

87=3.0 *

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=70.0 *

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 12/01/1978 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 378. *

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= 210. * Bot 92= 247. *

Unit ID 93= 124SPRT * 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)

980' N + 660' E of SW/cor of sec.

description of formations encountered	from	to
Sand & clay	0	42
clay	42	84
clay & sand	84	126
clay	126	189
clay-top sand-bottom	189	210
sand	210	231
sand	231	247
clay	247	273
clay, rock, sand	273	378