

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

Well No. L41

Date 2/21/79

E-Log No. _____

County Clarke

APR 1979

Site ID 3 2 0 2 3 7 0 8 8 5 1 1 5 0 1

R=0*

T=A*

2=W*

Data reliab. 3=U*

U

Report. agency 4=USGS*

4=USGS*

Dist. 6=28*

6=28*

7=28*

Co. 8=023*

023

Lat. _____

Long. / 9=3 2 0 2 3 7

3 2 0 2 3 7

10=0 8 8 5 1 1 5

Well No. 12=L 0 4 1

L 0 4 1

Location 13=NW S 03 T 02 N R 14 E

NW S 03 T 02 N R 14 E

Alt. 16=250.

250.

Hyd. Unit (OWDC) 20=

20=

Date 21=0 1 / 3 1 / 1 9 7 9

0 1 / 3 1 / 1 9 7 9

Well use 23=W

W

Water Use 24=Z

Z

Hole depth 27=300.

300.

Well depth 28=300.

300.

WL 30=100.

100.

Date 31=0 1 / 3 1 / 1 9 7 9

0 1 / 3 1 / 1 9 7 9

Source 33=D

D

Status 273=

273=

Project No. 5=

5=

R=158*

T=A*

Date 159# 0 1 / 3 1 / 1 9 7 9

0 1 / 3 1 / 1 9 7 9

Owner No. Oil Well Supply

Oil Well Supply

Owner 161=NEW + HUGHES

NEW + HUGHES

R=192*

T=A*

Date 193#

193#

Temp. 196#00010*

196#00010*

197=

R=192*

T=A*

Date 193#

193#

Cond. 196#00095*

196#00095*

197=

R=192*

T=A*

Date 193#

193#

pH 196#00400*

196#00400*

197=

R=58*

T=A*

59# 1*

Date 60=0 1 / 3 1 / 1 9 7 9

0 1 / 3 1 / 1 9 7 9

Remarks _____

Drlg. 63=184

184

Name Eriner Drlg

Eriner Drlg

Method 65=H

H

Finish 66=P

P

R=76*

T=A*

59# 1*

Top csng. 77# 0.

77# 0.

Bot. csng. 78=258.

78=258.

Diam. 79# 3.

79# 3.

R=76*

T=A*

59# 1*

Top csng. 77#

77#

Bot. csng. 78=

78=

Diam. 79#

79#

R=82*

T=A*

59# 1*

Top 83# 258.

83# 258.

Bottom 84=300.

84=300.

Type 85=P

P

Diam. 87=3.

87=3.

Size 88=

88=

R=82*

T=A*

59# 1*

Top 83#

83#

Bottom 84=

84=

Type 85=

85=

Diam. 87=

87=

Size 88=

88=

YIELD

R= 146

146

T=A*

147# 1*

Q

150= 75.

150= 75.

Q/S

272=

134 flows 146 pumped

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

Date 38= 01/31/1979* H.P. 46= *

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 294.*

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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 252.* Bot 92= 294.*

Unit ID 93= 124CCKF * Name of Unit _____

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit _____

AQUIFERS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

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)

2309' S + 1661' E of NW/cor.

description of formations encountered	from	to
Sand	0	21
Chalk	21	42
Chalk-streaked	42	63
Sand	63	126
Chalk + rocks	126	168
streaked	168	231
Chalk-rock	231	252
Sand	252	294
CODED		