

6/78 WTO

Recorded by

WTO

Date

9/14/78

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

Well No.

Q59

E-Log No.

County

Rankin

NOV 1978

Site ID

320858089573601

R=0*

T=A*

2=W*

GEN. SITE DATA

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=

121*

Lat.

Long./

9=320858*

10=0895736*

Well No.

12=Q059*

Location

13= N W N E S 35 T 0 4 N R 0 3 E *

Alt.

16=450.*

Hyd. Unit (OWDC)

20=

Date

21=08/28/1978*

Well use

23=W*

Water Use

24=Z*

Hole depth

27=1250.*

Well depth

28=1250.*

WL

30=150.*

Date

31=08/28/1978*

Source

33=**

Status

273=*

Project No.

5=

OWNER

R=158*

T=A*

Date

159#08/28/1978*

Owner No.

Oil well supply

Owner

161= PURSUE ENERGY *

FIELD OW

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=08/28/1978*

Remarks

Drig.

63=1.84*

Name

Griner Dwg

Method

65=H*

Finish

66=P*

CASING

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=1208.*

Diam.

79# 3.*

R=76*

T=A*

59# 1*

Top csng

77# . . *

Bot. csng.

78= . . *

Diam.

79# . . *

OPENINGS

R=82*

T=A*

59# 1*

Top

83# 1208.*

Bottom

84=1250.*

Type

85=P*

Diam.

87=3.*

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=80.*

Q/S

272= . . *

134 flows 146 pumped

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

LIFT

Date 38= 08/28/1978* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1250.*

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= * Bot 92= *

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)

sand + rock	0	21
clay + rock	21	210
streaked sand in place	210	400
clay	400	600
streaked	600	950
streaked with	950	1250
sand and shell		

660'S + 2454'W of NE/cor