

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No.

U21

Date

7/26/78

WATER RESOURCES DIVISION

E-Log No.

455

MISSISSIPPI DISTRICT

County

Rankin

WELL RECORD

PUNCHED

AUG

1978

Site ID

320641090033601

R=0\*

T=A\*

2=W\*

Data reliab.

3=C\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=121\*

Lat.

Long./

9=320641\*

10=0900336\*

Well No.

12=U021\*

Location

13=NESE S 11 T 03 N R 02 E\*

Alt.

16=365.\*

Hyd. Unit (OWDC)

20=

Date

21=06/15/1978\*

Well use

23=W\*

Water Use

24=H\*

Hole depth

27=165.\*

Well depth

28=154.\*

WL

30=100.\*

Date

31=06/15/1978\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 06/15/1978\*

Owner No.

Owner

161=KATIE COLLINS\*

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=06/15/1978\*

Remarks

Drig.

63=39.7\*

Name

J. Gunn

Method

65=H\*

Finish

66=S\*

R=75\*

T=A\*

59# 1\*

Top csgn.

77# 0.\*

Bot. csgn.

78=134.\*

Diam.

79# 2.\*

R=76\*

T=A\*

59# 1\*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 134.\*

Bottom

84=154.\*

Type

85=S\*

Diam.

87=2.\*

Size

88=

R=82\*

T=A\*

59# 1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146\*

T=A\*

147# 1\*

Q

150=4.\*

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 06/15/1978 \* H.P. 46= 1. \* \*

R=198\* T= A \* Log 199# E \* Top 200= 10. \* Bot 201= 165. \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 154. \*

R=189\* T= A \* E Log No. 190# 455 \* 191= M I S S D I S T \*

ANAL. R=114\* T= A \* Year 115# \* Type 120= \* \*

R=90\* T= A \* 256# 1 \* Top 91= 34. \* Bot 92= 54. \*

AQUIFERS Unit ID 93= 122CTHL \* Name of Unit

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

Unit ID 93= \* Name of Unit

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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258= \* \*

Water Level Data Collection (1)

description of formations - encountered	from	to
CLAY	0	1961
SHALE	134	154