

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY OCT 1979
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No.

C54

Date

9/10/79

E-Log No.

County HUMPHREYS

Site ID

331501090330401

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=0.53*

Lat.

Long./

9=331501*

10=0903304*

Well No.

12=C054*

Location

13=SE NW 30 7 T 16 N R 0 3 W*

Alt.

16=113.0*

Hyd. Unit (OWDC)

20=

Date

21=08/24/1979*

Well use

23=W*

Water Use

24=I*

Hole depth

27=110.0*

Well depth

28=110.0*

WL

30=1.8*

Date

31=08/24/1979*

Source

33=D*

Status

273=

Project No.

5=

GEN. SITE DATA

OWNER

R=158*

T=A*

Date

159# 08/24/1979*

Owner No.

Owner

161=ARTHUR CLARK*

FIELD CW

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=08/24/1979*

Remarks

Drlg.

63=0.87*

Name

Method

65=R*

Finish

66=S*

CASING

R=76*

T=A*

59# 1*

Top csng.

77# 0.0*

Bot. csng.

78=70.0*

Diam.

79# 16.0*

R=76*

T=A*

59# 1*

Top csng

77# . . *

Bot. csng.

78= . . *

Diam.

79# . . *

OPENINGS

R=82*

T=A*

59# 1*

Top

83# 70.0*

Bottom

84=110.0*

Type

85=L*

Diam.

87=16.0*

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=1200.0*

Q/S

272= . . *

134 flows 146 pumped

LIFT

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

Date 38- 08 / 14 / 1979 * H.P. 46= 60 . *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 . * Bot 201= 110 . *

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= 34 . * Bot 92= 110 . *

Unit ID 93= 112 MRYA * 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)

description of formations encountered	from	to
CLAY	0	31
SAND	31	43
SAND & GRAVEL	43	70
SAND & GRAVEL	70	105