

6/78 WTO

Recorded by

Date

WTO
1/20/79

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

TRANSMITTED FOR ADP

Well No.

E-Log No.

County

E85

Humphreys

MAY 1979

Site ID

3 3 0 6 0 1 0 9 0 3 3 5 7 0 1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=053*

Lat.

Long./

9=3 3 0 6 0 1 *

10=0 9 0 3 3 5 7 *

Well No.

12=E085*

Location

13=NE SW S 36 T 15 N R 04 W *

Alt.

16=9.9.*

Hyd. Unit (OWDC)

20=

Date

21=03/12/1979*

Well use

23=W*

Water use

24=I*

Hole depth

27=115.*

Well depth

28=115.*

WL

30=22.*

Date

31=03/12/1979*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 03/12/1979*

Owner No.

Owner

161=JERRY BAKER*

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=03/12/1979*

Remarks

Drlg.

63=404*

Name

Larrye

Method

65=R*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0. *

Bot. csng.

78=75. *

Diam.

79# 1.6. *

R=76*

T=A*

59# 1*

Top csng

77# . . *

Bot. csng.

78= . . *

Diam.

79# . . *

R=82*

T=A*

59# 1*

Top

83# 75. *

Bottom

84=115. *

Type

85=L*

Diam.

87=1.6. *

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=3000. *

Q/S

272= . . *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 03/12/1979* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 115.*

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= 53.* Bot 92= 115.*

Unit ID 93= 112MRVA * 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 |
|---------------------------------------|------|-----|
| 0 = clay | 0 | 53 |
| med coarse sand | 53 | 70 |
| med coarse sand | 70 | 115 |