

6/78 WTO

Recorded by

WTO

Date

11/9/78

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

Well No.

E83

E-Log No.

County

Humphreys

Site ID

3 3 0 6 3 9 0 9 0 3 7 2 9 0

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 3 9

10=0 9 0 3 7 2 9

Well No.

12=E 0 8 3

Location

13=SESE 29 T 15 N 20 4 W

Alt.

16=105

Hyd. Unit (OWDC)

20=

Date

21=05/25/1978

Well use

23=W

Water Use

24=H

Hole depth

27=750

Well depth

28=735

WL

30=14

Date

31=05/25/1978

Source

33=D

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 05/25/1978

Owner No.

Owner

161=BILLY GEORGE

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=05/25/1978

Remarks

Drig.

63=264

Name

Berryman

Method

65=H

Finish

66=S

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0

Bot. csng.

78=126

Diam.

79# 4

R=76\*

T=A\*

59# 1\*

Top csng

77# 126

Bot. csng.

78=715

Diam.

79# 2

R=82\*

T=A\*

59# 1\*

Top

83# 715

Bottom

84=735

Type

85=S

Diam.

87=2

Size

88=.010

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=50

Q/S

272=

134 flows 146 pumped

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

Date 38= 05/25/1978 \* H.P. 46= 2. \*

LIFT

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 750. \*

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= 695. \* Bot 92= 750. \*

Unit ID 93= 124SPRT \* 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# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	20
Sand	20	60
Sand & Gravel	60	120
Clay	120	170
Sand	170	260
Clay	260	320
Sandy shale	320	420
Sand	420	440
Shale	440	580
Fine sand	580	620
Sandy shale	620	695
Sand	695	750