

1/81 WTO

Recorded by J. Grant
Date 6/3/81

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

6/81
Bellewood
167

Well No. E103
E-Log No. CA-9
County HUMPHREYS

GEN. SITE DATA

Site ID 3.3.0.9.2.6.0.9.0.3.5.0.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. Long. 9=3.3.0.9.2.6* 10=0.9.0.3.5.0.5* Well No. 12=E.1.0.3*

Location ^{SW} 13=NE.5W S.1.1 T.1.5 N. R.0.4 W* Alt. 16=1.0.6*

Hyd. Unit (OWDC) 20= _____* Date 21=0.5.1.0.4.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.2.1* Well depth 28=1.2.1*

WL 30=2.0* Date 31=0.5.1.0.4.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.5.1.0.4.1.1.9.8.1* Owner No. _____

Owner 161# BILL COLEMAN*

FIELD QW

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# 0.5.1.0.4.1.1.9.8.1* Remarks _____

Drlg. 63# 1.9.0* Name Dyer Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59# 1* Steel

Top csng. 77# 0* Bot. csng. 78# 8.1* Diam. 79# 1.6*

R=76* T=A* 59# 1*

Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 8.1* Bottom 84# 1.2.1*

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# _____*

YIELD

R= 146* T=A* 147# 1* Q 150# 3.0.0.0* Q/S 272# _____*

134 flows 146 pumped

LIFT.

R=42*

T= A *

Lift type

43# T *

Intake

44=

Power type

45= E *

Date

38= 0.5/0.4/1.9.8.1 *

H.P.

46= 6.0 *

LOGS

R=198*

T= A *

Log

199# D *

Top

200= 0 *

Bot

201= 1.2/1 *

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# *

117= *

120= *

R=90*

T= A *

256# 1 *

Top

91= 3.0 *

Bot

92= 1.2/1 *

Unit ID

93= 1.1.2.M.R.V.A. *

Name of Unit

Alluv.

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	30
Fine Sand	30	55
Sand	55	75
Sand & Gravel	75	121