

1/81 WTO

Recorded by WTO

Date 10/1/82

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

12/82
TRANSMITTED FOR ADP
248D

Well No. V87

E-Log No. 733

County Hinds

Site ID

3 2 0 4 5 4 0 8 0 1 8 4 6 0 1

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=049*

Lat.

Long./

9=3 2 0 4 5 4 *

10=0 9 0 1 8 4 1 *

Well No.

12=V 0 8 7 *

Location

13=SW SW S 21 T 0 3 N R 0 1 W *

Alt.

16=3 0 3. *

Hyd. Unit (OWDC)

20=

Date

21=0 7 1 0 6 1 1 9 8 2 *

Well use

23=W *

Water Use

24=H *

Hole depth

27=5 7 4. *

Well depth

28=5 4 0. *

WL

30=1 4 0. *

Date

31=0 7 1 1 0 1 1 9 8 2 *

Source

33=D *

Status

273=

Project No.

5=

R=158*

T=A *

Date

159# 0 7 1 1 0 1 1 9 8 2 *

Owner No.

Owner

161# HENRY C. DUNCAN *

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 *

Date

59# 1 * 60=0 7 1 1 0 1 1 9 8 2 *

Remarks

Drig.

63=2 8 2 *

Name

Jack C. Gunn

Method

65=H *

Finish

66=S *

R=76*

T=A *

Date

59# 1 *

Top csgn.

77# 0. *

Bot. csgn.

78=4 9 0. *

Diam.

79# 4. *

R=76*

T=A *

Date

59# 1 *

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A *

Date

59# 1 *

Top

83# 4 9 0. *

Bottom

84=5 4 0. *

Type

85=S *

Diam.

87=4. *

Size

88=

R=82*

T=A *

Date

59# 1 *

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=146 *

T=A *

Date

147# 1 *

Q

150=2 0. *

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 07/10/1982* H.P. 46= 1.5*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 574.*

LOGS

R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 574.*

R=189* T= A * E Log No. 190# 733* 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= 480.* Bot 92= 550.*

AQUIFERS

Unit ID 93= 123FRHL * 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= *

HYDRAULICS

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)

0-210 Clay
210-240 Sandy
240-300 Clay
300-400 Sandy
400-490 Shale
490-574 Sand