

1/81 WTO

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Recorded by WTO

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

8/86

Well No. H186

Date 8/20/85

E-Log No. 807

County Hinds

Site ID 3 2 2 2 2 2 0 9 0 1 3 1 8 0 1

R=0*

T=A*

2=W*

Data reliab. 3=C*^C_U

Report. agency 4=USGS*

Dist. 6=28*

7=28*

Co. 8=0.49*

Lat.

Long. / 9=3 2 2 2 2 2 *

10=0 9 0 1 3 1 8 *

Well No. 12='H 1 8 6' *

GEN. SITE DATA

NW NW

Location 13=SE SW S 0 7 T 0 6 N R 0 1 E *

Alt. 16=3 6 7. *

Hyd. Unit (OWDC) 20=0 3 1 8 0 0 0 2 *

Date 21=0 8 1 0 9 1 1 9 8 5 *

Well use 23=W *

Water Use 24=H *

Hole depth 27=5 8 2. *

Well depth 28=5 1 0. *

WL 30=1 8 5. *

Date 31=0 8 1 0 9 1 1 9 8 5 *

Source 33=D *

Status 273 = *

Project No. 5=

R=158* T=A *

Date 159# 0 8 1 0 9 1 1 9 8 5 *

Owner No. _____

Owner 161# E. E. RANDALL CO. *

OWNER

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= . . *

FIELD QW

R=58* T=A *

Date 59# 1 * 60=0 8 1 0 9 1 1 9 8 5 *

Remarks _____

Drlg. 63=2 8 2 *

Name JACK C. GUNN

Method 65=H *

Finish 66=S *

CONSTR.

R=76* T=A *

59#1*

Top csng. 77# 0. *

Bot. csng. 78= 4 6 0. *

Diam. 79# 4. *

R=76* T=A *

59#1*

Top csng. 77# . . *

Bot. csng. 78= . . *

Diam. 79# . . *

CASING

R=82* T=A *

59#1*

Top 83# 4 6 0. *

Bottom 84= 5 1 0. *

Type 85=S *

Diam. 87= 4. *

Size 88= . . *

R=82* T=A *

59#1*

Top 83# . . *

Bottom 84= . . *

Type 85= . . *

Diam. 87= . . *

Size 88= . . *

OPENINGS

R=140 *

T=A *

147# 1 *

Q

150= 5 0. *

Q/S

272= . . *

134 flows 146 pumped

YIELD

LIFT
 R=42* T= A * Lift type 43# 5* Intake 44= * * * * * Power type 45= E*
 Date 38= 08/09/1985* H.P. 46= 5.0*

LOGS
 R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 582.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 510.*
 R=189* T= A * E Log No. 190# 807* 191= M I S S D I S T *

ANAL.
 R=114* T= A * Year 115# * * * * * 117= * * * * * 120= * * * * *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 360.* Bot 92= * * * * *
 Unit ID 93= 124CCKF * 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)

0-50 - Dirt + Clay
 50-200 - Blue clay
 200-360 shell + sand
 360-510 sand