

1/81 WTO

Recorded by JM

Date 5/10/84

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

TRANSMITTED FOR ADP

Well No. F45

E-Log No. 710

County Hinds

228C

4/84

GEN. SITE DATA

Site ID 322029090255401

R=0*

T=A*

Z=W*

Data reliab. 3-0

Report agency 4-USGS*

Dist. 6-28*

7-28*

Co. 8-049

Lat. 32.2029

Long. 10-0902554

Well No. 12-F045

Location 13-NWNW S 29 T 06 N R 02 W

Alt. 16-240

Hyd. Unit (OWDC) 20-

Date 21-04/18/1984

Well use 23-W

Water use 24-Z

Hole depth 27-1143

Well depth 28-1050

WL 30-180

Date 31-04/18/1984

Source 33-D

Status 273-

Project No. S-

OWNER

R=158*

T=A*

Date 159# 04/18/1984

Owner No. oilfield supply

Lettie McAlpin #5

Owner 161# GULF OIL CORP

FIELD CW

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 60-04/18/1984

Remarks

Drlg. 63-184

Name Griner

Method 65-H

Finish 66-S

CASING

R=76*

T=A*

59# 1*

Top csng. 77# 0

Bot. csng. 78-1008

Diam. 79# 3

R=76*

T=A*

59# 1*

Top csng. 77#

Bot. csng. 78-

Diam. 79#

OPENINGS

R=82*

T=A*

59# 1*

Top 83# 1008

Bottom 84-1050

Type 85-S

Diam. 87-3

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= 70

Q/S

272=

134 flows 146 pumped

LIFT

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

Date 38= 04/18/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 1143 *

R=198* T= A * Log 199# E * Top 200= 42 * Bot 201= 1144 *

R=189* T= A * E Log No. 190# 770 * 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= 1008 * Bot 92= *

Unit ID 93= 124CKF * 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)

400'S + 400'E of NW/cor of sec 29

chalk, rock	0	84
chalk	84	693
streaked	693	1008
SAND	1008	1050
streaked	1050	1143