

210C

1/ADP
1/84

1/81 WTO

Recorded by ND
Date 12-6-83

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

Well No. 038
E-Log No. _____
County SIMPSON

Site ID 314807089542001 R=0* T=A* 2=W*

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*

Lat. _____ Long. 9=314807* 10=0895420* Well No. 12=0038*

Location NW 13=SW SW S 27 T 10 N R 19 W* Alt. 16=510*

Hyd. Unit (OWDC) 20= _____ Date 21=11/20/1983*

Well use 23=W* Water use 24=Z* Hole depth 27=252* Well depth 28=252*

WL 30=80* Date 31=11/20/1983* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#11/20/1983* Owner No. Oilfield Supply
Owner 161# CALLON PETROLEUM Mr. George Magee

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=11/20/1983* Remarks _____
Drlg. 63=184* Name GRINER DRLG SERVICE, INC. Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0* Bot. csgn. 78=210* Diam. 79# 4*
R=76* T=A* 59# 1* Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 210* Bottom 84=252*
Type 85=P* Diam. 87=4* 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=80* Q/S 272= _____
134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 11/20/1983 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 25.2. *
 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= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= 122MOCN * 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)

streaked sand & clay	0	84
sand gravel	84	252