326 D

1/81 WTO

Recorded by ND

Date 2-19-85

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL . RECORD

3/85

Well No. S39

E-Log No.

County AMITE

Site ID 31 02 30 09 04 8 08 0 1 (5–19) R=0* T=A* 2=W*

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=005*

GEN. SITE DATA

Lat. Long./ 9=31 02 30* 10=090 48 08* Well No. 12=A039*

Location 13=NE NE S 21 T 01 N R 04 E* Alt. 16=250.*

Hyd. Unit(OWDC) 20=* Date 21=12/11/1984*

Well use 23=W* Water Use 24=Z* Hole depth 27=168.* Well depth 28=168.*

WL 30=20.* Date 31=12/11/1984* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#12/11/1984* Owner No. OILFIELD SUPPLY NO.1 J.W. POWELL ET UX

Owner 161#McMORAN EXPLORATION*

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=12/11/1984* Remarks

Drlg. 63=184* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=126.* Diam. 79#4.*

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

Top csng 77#.* Bot. csgn. 78=.* Diam. 79#.*

OPENINGS

R=82* T=A* 59#1* Top 83#126.* Bottom 84=168.*

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=14* 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= 12/11/1984 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 168. *

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= 120. * | Bot 92= *

Unit ID 93= 122MΦCN * | 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)/ft^2

110= * | Storage coeff. | Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258# *

Water Level Data Collection (1)

150'S & 275'W of NE/COR

clay	0	21
sand, ~~pea~~ gravel	21	85
clay	85	120
sand, ~~pea~~ gravel	120	168