326D T/ADP 11/83

1/81 WTO

Recorded by ND

Date 10-7-83

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

Well No. S21

E-Log No.

County Amite

Site ID 5 31031090482801 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

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

Lat. Long./ 9=310310 * | 10=0904828 * | Well No. 12=S021 *

Location 13=NWNE S16 T01N R04E * | Alt. 16=250. *

Hyd. Unit(OWDC) 20= * | Date 21=09/13/1983 *

Well use 23=W * | Water Use 24=Z * | Hole depth 27=399. * | Well depth 28=399. *

WL 30=20. * | Date 31=09/13/1983 * | Source 33=D *

Status 273= * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159#09/13/1983 * | Owner No. Oil Field Supply No. 1 Bd. of Ed. et al unit 1

Owner 161#SHELL OIL CO. *

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=09/13/1983 * | Remarks

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

CASING

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

Top csgn. 77#0. * | Bot. csng. 78=357. * | 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#357. * | Bottom 84=399. *

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=90. * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 09/13/1983 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 399. *

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= 336. * | 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)/ft^2

110= * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

sand, gravel	0	42
chalk	42	63
sand	63	126
sand, chalk	126	336
sand	336	399