

326D

1/81 WIO

Recorded by ND

Date 2-2-84

TRANSMITTED FOR ADP

WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 523

E-Log No. _____

County AMITE

Site ID 3.1.34.00.0.9.0.45.4.50.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.0.5.*

Lat. _____ Long. 9=3.1.34.00* 10=0.9.0.45.4.5* Well No. 12=5.0.2.3*

Location 13=SE NW S 1 2 T O N N R 0 4 E* Alt. 16=28.5*

Hyd. Unit (OWDC) 20= _____ Date 21=01.10.4.1.19.84*

Well use 23=W* Water Use 24=Z* Hole depth 27=388* Well depth 28=31.5*

WL 30=7.0* Date 31=01.10.4.1.19.84* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#01.10.4.1.19.84* Owner No. OLFIELD

Owner 161#SHELL OIL CO NO. 1 LONGLEAF ET AL UNIT

FIELD OW

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=01.10.4.1.19.84* Remarks _____

Drlg. 63=1.84* Name GRINER DRLG SER, Inc Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1* Top csgn. 77#0* Bot. csgn. 78#273* 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#273* Bottom 84=315*

Type 85=D* 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=7.0* Q/S 272= _____

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 01/04/1984* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 315.*
 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= 7.0.* Bot 92= 375.*
 Unit ID 93= 121CRNL * 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)

SAND, pea gravel 0 315