

326
Liberty

TRANSMITTED FOR ADP

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

Well No. 519
E-Log No. _____
County AMITE

Recorded by BRR
Date 1/26/83

Site ID 310235090474502 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=310235* 10=0904745* Well No. 12=5019*

Location SW 13=SE SW S 15 T 0 1 N R 0 4 E* Alt. 16=250*

Hyd. Unit (OWDC) 20= _____ Date 21=0112011983*

Well use 23=W* Water Use 24=Z* Hole depth 27=315* Well depth 28=294*

WL 30=70* Date 31=0112011983* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0112011983* Owner No. _____

Owner 161#SHILK 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=0112011983* Remarks _____

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

CASING

R=76* T=A* 59#1* Top csng. 77#0* Bot. csng. 78=252* Diam. 79#4*

R=76* T=A* 59#1* Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59#1* Top 83#252* Bottom 84=294*

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=134* T=A* 147# 1* Q 150=134* Q/S 272= _____

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 01/20/1983* 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= 70.* Bot 92= 294.*

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)

2066'S E 616'E NW Cor

sample & gravel	0	29
CLAY	294	31