

1/81 WTO

TRANSMITTED FOR ADP

3/86

Recorded by ND
Date 10-15-85

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

Well No. 066
E-Log No. _____
County AMITE

GEN. SITE DATA

Site ID 31.08.33.09.04.4.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.05*

Lat. _____ Long. 9=31.08.33* 10=09.04.4.8* Well No. 12=0.066*

Location 13=NENW S 18 T 02 N R 05 E* Alt. 16=345.*

Hyd. Unit (OWDC) 20=08070202* Date 21=12.15.1984*

Well use 23=W* Water Use 24=Z* Hole depth 27=147.* Well depth 28=147.*

WL 30=6.0.* Date 31=12.15.1984* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159# 12.15.1984* Owner No. Oilfield Supply

Owner 161# LARRY MORPHIS # Winding 18-3

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=12.15.1984* Remarks _____

Drlg. 63=A.V.D.* Name RAYBORN Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78# 127.* 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# 127.* Bottom 84# 147.*

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= 16* T=A* 147# 1* Q 150=50.* Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 12/15/1985 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 147 *
 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= I R C R N L * 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)

1034' S + 1660' E of NW/COR
 Sec 18-2N-5E

| | | |
|---------------|----|-----|
| Top Soil | 0 | 5 |
| Red Sand | 6 | 60 |
| Clay | 61 | 81 |
| Sand + Gravel | 82 | 147 |