

1/81 WTO

Recorded by U. Grant
Date 9/22/81

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

Well No. A118
E-Log No. _____
COUNTY LAMAR

TRANSMITTED FOR ADD

GEN. SITE DATA

Site ID 312215089385701 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=073*

Lat. _____ Long. 9=312215* 10=0893857* Well No. 12=A118*

Subtract Location 13=SE 1/4 S 30 T 05 N R 16 W* Alt. 16=285*

Hyd. Unit (OWDC) 20=* Date 21=0511811981*

Well use 23=W* Water Use 24=Z* Hole depth 27=378* Well depth 28=357*

WL 30=40* Date 31=0511811981* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#0511811981* Owner No. _____

Owner 161#MARION CORP*

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=0511811981* Remarks _____

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

CASING

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

Top csgn. 77#D* Bot. csgn. 78=315* 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#315* Bottom 84=357*

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=75* Q/S 272=*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 0.5.1.8.1.9.8.1 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 3.78 *
 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= 2.73 * Bot 92= 3.78 *
 Unit ID 93= 1.22MOCN * Name of Unit *Mioceno*
 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)

1500's & 1500' W of NE/Cor

description of formations encountered	from	to
clay	0	63
clay & rock	63	89
sand & pea gravel	89	168
streaked	168	273
sand & pea gravel	273	378