

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 1/20/78

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

4/78

Well No. K 347
E-Log No. _____
County Hancock

GEN. SITE DATA

Site ID 302213089231901 R=0* T=A* 2=W*

Data reliab. 3-U*^C Report. agency 4-USGS* Dist. 6-28* 7=28* Co. 8=045*

Lat. _____ Long. / 9=302213* 10=0892319* Well No. 12='K347'*

Location 13=SWSW S03 T08 S R 1+W* Alt. 16=10.*

Hyd. Unit (OWDC) 20= Date 21=12/08/1977*

Well use 23=W* Water Use 24=N* Hole depth 27=441.* Well depth 28=420.*

WL 30=1.* Date 31=12/08/1977* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#12/08/1977* Owner No. #1 Diamond Head

Owner 161=FIRST MS CORP

FIELD QV

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=12/08/1977* Remarks _____

Drlg. 63=13.4* Name Griner Drlg Method 65=H* Finish 66=P*

CASING

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

Top csng. 77#0.* Bot. csng. 78=399.* 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#399.* Bottom 84=420.*

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=80.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 1.2 / 0.8 / 19.7.7* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 44.1.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 40.1.* Bot 92= 42.5.*

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)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

256' N + 1200' E of SW / cor

Description of formations encountered	from	to
Shale	100	101
Clay	101	102
Sand	102	103
Shale	103	104
Clay	104	105
Sand	105	106
Shale	106	107
Clay	107	108
Sand	108	109
Shale	109	110