

1/81 WTO

Recorded by ND

Date 4-16-85

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

TRANSMITTED FOR ADP  
5/85

Well No. K407  
E-Log No.  
County HANCOCK

Site ID 30.19.20.089.2140.01 R=0\* T=A1\* 2=W\*  
5 19

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=045\*

Lat. Long./ 9=30.19.42\* 10=089.2140\* Well No. 12=K407\*

Location 13= S 42 T 085 R 14W\* Alt. 16=7\*

Hyd. Unit (OWDC) 20= \* Date 21=10.10.1981\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=567\* Well depth 28=567\*

WL 30=-1.0\* Date 31=10.10.1981\* Source 33=D\*

Status 273= \* Project No. 5= \*

R=158\* T=A\* Date 159# 10.10.1981\* Owner No.

Owner 161# NICK CONCARDIA\*

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= \* \*

R=58\* T=A\* 59# 1\* Date 60=10.10.1981\* Remarks

Drig. 63=31D\* Name WARD Method 65=H\* Finish 66=P\*

R=76\* T=A\* 59# 1\* Top csgn. 77# 0\* Bot. csgn. 78=557\* Diam. 79# 2\*

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

R=82\* T=A\* 59# 1\* Top 83# 557\* Bottom 84=567\*

Type 85=P\* Diam. 87=2\* Size 88= \* \*

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

Type 85= \* Diam. 87= \* Size 88= \* \*

R=134\* T=A\* 147# 1\* Q 150=15\* Q/S 272= \* \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= H.P. 46=

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0\* Bot 201= 5.6.7.\*

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= 5.20.\* Bot 92= \*

Unit ID 93= 121GRMF \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

Top Soil - clay	0	20
sd	20	47
clay	47	96
sd - fine gravel	96	238
clay - silt	238	420
fine sd	420	445
clay	445	525
coarse sd	520	56