1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY 6/84
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Recorded by JM
Date 3/2/84

Well No. K193
E-Log No.
County Harrison

GEN. SITE DATA

Site ID 302355089105001 (5 / 19) R=0* T=A* 2=W*

Data reliab. 3=M* C U Report. agency 4=USGS* Dist 6=28* 7=28* Co. 8=047*

Lat
Long./ 9=302355* 10=0891050* Well No. 12=K193*

Location 13=SESW S27 T07S R12W* Alt. 16=*

Hyd. Unit(OWDC) 20=* Date 21=03/27/1977*

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

WL 30=18.* Date 31=03/27/1977* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#03/27/1977* Owner No.

Owner 161#R W BICE*

WATER QUALITY

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=03/27/1977* Remarks

Drlg. 63=239* Name McGill Well Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=410.* Diam. 79#2.*

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

Top csng 77#*. Bot. csgn. 78=*. Diam. 79#*.

OPENINGS

R=82* T=A* 59#1* Top 83#410.* Bottom 84=420.*

Type 85=S* Diam. 87=2.* Size 88=*.

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

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

WATER LEVEL

R=146* T=A* 147#1* Q 150=12.* Q/S 272=*.

174 flgs 146 pumped

LIFT

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

Date 38= 03/27/1977 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 420. *

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= 398. * Bot 92= . *

Unit ID 93= 122MIOCN * Name of Unit MIOCENE

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^2

110= . * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	38
Quicksand	38	97
White clay	97	168
Blue clay	168	231
Slush	231	273
Blue clay	273	318
Slush	318	356
Blue clay	356	398
Coarse sand	398	420