

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM

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

4/84

Well No. K253

E-Log No.

County Harrison

Date 3/23/84

Site ID 302719089132501 R=0* T=A* 2=W*

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

Lat. Long. 9=30.2719* 10=089.1325* Well No. 12=K253*

Location 13=NENE S 07 T 07 S R 12 W* Alt. 16=40*

Hyd. Unit (OWDC) 20= Date 21=04.24.1981*

Well use 23=W* Water Use 24=H* Hole depth 27=520* Well depth 28=520*

WL 30=75* Date 31=04.24.1981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#04.24.1981* Owner No.

Owner 161#GEO. B. MOORE*

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=04.24.1981* Remarks

Drig. 63=1.88* Name R.J. MOORE Method 65=H* Finish 66=S*

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

Top csng. 77#0* Bot. csng. 78=510* Diam. 79#2*

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

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

R=82* T=A* 59#1* Top 83#510* Bottom 84=520*

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

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

85= Diam. 87= Size 88=

T=A* 147# 1* Q 150=8* Q/S 272=

LIFT.

R=42* T= A * Lift type 43# *TI** Intake 44= * Power type 45= *E**
 Date 38= *04/24/1981** H.P. 46= * / * *

LOGS

R=198* T= A * Log 199# *D** Top 200= *0** Bot 201= *520**
 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= *4.80** Bot 92= *
 Unit ID 93= *122 M.D.G.V.** 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)/ft² _____
 110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

description of formations encountered	from	to
TOP SOIL	0	10
Red. + white clay	10	40
white clay	40	120
Blue clay	120	480
FINE SAND	480	500
MEDIUM Blue Sand	520	520