

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 10/26/79

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

2/80

Well No. L66
E-Log No. 496
County Rankin

Site ID 3.216.29.09.00.15.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=121*

Lat. Long. 9=3.216.29* 10=09.00.15.5* Well No. 12=L066*

Location 13=NESW S 18 T 05 N R 03 E* Alt. 16=360.*

Hyd. Unit (OWDC) 20= Date 21=10/08/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=860.* Well depth 28=696.*

WL 30=7.3* Date 31=10/08/1979* Source 33=0*

Status 273= Project No. 5=

R=158* T=A* Date 159# 10/08/1979* Owner No.

Owner 161=RUTH WORLD*

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# 10/08/1979* Remarks

Drig. 63=282* Name J. GUINN Method 65=H* Finish 66=S*

R=76* T=A* 59# 1* Steel 6 1/4"
Top csgn. 77# 1670.* Bot. csgn. 78=1676.* Diam. 79# 16.*

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

R=82* T=A* 59# 1* Top 83# 1676.* Bottom 84=1696.*

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

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

Type 85= Diam. 87= Size 88=

R=196* T=A* 147# 1* Q 150=20.* Q/S 272=

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

FIELD

LIFT

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

Date 38= 1.0.1.0.8.1.9.7.9.* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 8.0.0.*

R=198* T= A * Log 199# E * Top 200= 4.0.* Bot 201= 8.6.0.*

R=189* T= A * E Log No. 190# 4.9.6* 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= 6.7.5.* Bot 92= 7.6.5.*

Unit ID 93= 1.2.7.C.C.K.L.* Name of Unit Cock field

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	40
Sandy material	40	80
gyros. clay	80	480
Sandy shell	480	670
sand	670	760
Sandy shell	760	800