

6/77 WTO

TRANSMITTED FOR APP

Recorded by WTO

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

Well No. H104

Date 4/3/78

E-Log No.

County BOLIVAR

Site ID 334829090411001 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. 9=334829* 10=0904110* Well No. 12=H104*
Long. / Location 13=SESW 26 T 23 N R 05 W* Alt. 16=143.*
Hyd. Unit (OWDC) 20= Date 21=03/09/1978*
Well use 23=W* Water Use 24=I* Hole depth 27=118.* Well depth 28=118.*
WL 30=28.* Date 31=03/09/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03/09/1978* Owner No. 161=LEE ODOM

FIELD QW

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=03/09/1978* Remarks
Drig. 63=190* Name Delta Well + Sup Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=7.8.* Diam. 79# 16.*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 7.8.* Bottom 84=11.8.*
Type 85=L* Diam. 87=16.* 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=2200.* Q/S 272=
134 flows 146 pumped

LIFT

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

Date 38= 03/09/1978 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 118. *

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= 38. * Bot 92= 118. *

Unit ID 93= 112MRYA * 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)

3 miles N of Cleveland

description of formations encountered	from	to
top soil	0	21
fine sand	21	31
clay	31	38
shale	38	48
shale with sand	48	54
clay	54	62
limestone	62	70
concrete sand + pea		
limestone	70	118
shale	118	