

6/78 WTO

Recorded by WTO
Date 6/7/78

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

PUNCHED No. 5134

E-Log No. _____
County Bolivar

GEN. SITE DATA

Site ID 335148090462801 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. 9=335148* 10=0904628* Well No. 12=5134*

Location 13=NENW S 12 T 23 N R 06 W* Alt. 16=145.*

Hyd. Unit (OWDC) 20= Date 21=04/18/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=126.* Well depth 28=126.*

WL 30=31.* Date 31=04/18/1978* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/18/1978* Owner No. _____

Owner 161=WILLIAM PEACOCK*

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=04/18/1978* Remarks _____

Drig. 63=019* Name Delta Well & Sup Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=90.* Diam. 79#12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#90.* Bottom 84=126.*

Type 85=L* Diam. 87=12.* 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=1200.* Q/S 272=

134 flows 146 pumped.

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

LIFT Date 38= 0.4 / 1.8 / 1978 * H.P. 46= 3.0 *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 126. *

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 *

LOGS

ANAL. R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 31. * Bot 92= 126. *

Unit ID 93= 112 M R V A * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

7 miles NW of Cleveland

description of formations encountered	from	to
topsoil	6	13-
loam	12	52
loam & gravel	52	116
bottom		125