

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

U.S. GEOLOGICAL SURVEY

Well No.

N71

Date

4/19/79

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

WELL RECORD

MAY

1979

County

BOLIVAR

GEN. SITE DATA

Site ID 333959090595702 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=333959* 10=0905957* Well No. 12=N071*

Location 13= S26 T21 N R 08 W* Alt. 16=135.*

Hyd. Unit (OWDC) 20= Date 21=04/01/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=109.* Well depth 28=109.*

WL 30=10.* Date 31=04/01/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/01/1979* Owner No. _____

Owner 161=JIMMY LOWE*

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=04/01/1979* Remarks _____

Drlg. 63=289* Name Cook Drilling Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 3.* Bot. csng. 78=69.* 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# 69.* Bottom 84=109.*

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=1800.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/01/1979* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 109.*

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= 20.* Bot 92= 109.*

Unit ID 93= 112MRVA * 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# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
C174	0	20
FINE SAND	20	40
COARSE SAND	40	109