

6/78 WTO

Recorded by

WTO

Date

2/9/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT TRANSMITTED FOR ADP
WELL RECORD APR 1979

Well No. L162
E-Log No.
County Bolivar

GEN. SITE DATA

Site ID 3337350904640001 R=0* T=A* 2=W*
 Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
 Lat. Long. 9=333735* 10=0904640* Well No. 12=L162*
 Location 13=36T 22N R06W* Alt. 16=126*
 Hyd. Unit (OWDC) 20= Date 21=12/01/1978*
 Well use 23=W* Water Use 24=I* Hole depth 27=100* Well depth 28=100*
 WL 30=20* Date 31=12/01/1978* Source 33=D*
 Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 12/01/1978* Owner No.
 Owner 161=SERGE FARNELLI*

FIELD OW

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=12/01/1978* Remarks
 Drig. 63=289* Name COOK Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
 Top csng. 77# 0* Bot. csng. 78=70* 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# 70* Bottom 84=100*
 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= T=A* 147# 1* Q 150= Q/S 272=.
 134 flows 146 pumped

LIFT

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

Date 38= 12/01/1978* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*

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= 100.*

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 |
|---------------------------------------|------|-----|
| Chay | 0 | 20 |
| FINE SAND | 20 | 40 |
| COURSE SAND & GRAVEL | 40 | 110 |