

6/78 WTO

Recorded by WTO

Date 10/31/78

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

Well No. E78
E-Log No. _____
County Bolivar

Site ID 335824090400301 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=335824* 10=0904003* Well No. 12=E078*

Location 13= S O I T Z A N R O 5 W * Alt. 16=148.*

Hyd. Unit (OWDC) 20= Date 21=03/21/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=112.* Well depth 28=109.*

WL 30=26.* Date 31=03/21/1978* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#03/21/1978* Owner No. #1

Owner 161=BELENCHIA FARMS*

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=03/21/1978* Remarks _____

Drig. 63=064* Name Payne Method 65=R* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=69.* Diam. 79#116.*

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

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

R=82* T=A* 59#1* Top 83#69.* Bottom 84=109.*

Type 85=L* Diam. 87=16.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=2400.* Q/S 272=

134 flows 146 pumped.

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 03/21/1978* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 112.*

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= 26.* 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
Clay	0	15
Brown Sand	15	30
Coarse Sand	30	39
Coarse Sand & Pea Gr	39	79
Gravel	79	105
Big Gravel	105	109
Clay	109	112