

6/78 WTO

Recorded by WTO

Date 11/15/78

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

Well No. E82

E-Log No. _____

County BOLIVAR

Site ID 335457090433001 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=335457* 10=0904330* Well No. 12=E082*

Location 13= S21T24NR05W* Alt. 16=145.*

Hyd. Unit (OWDC) 20= Date 21=04/26/1978*

Well use 23=W* Water Use 24=I* Hole depth 27=116.* Well depth 28=110.*

WL 30=23.* Date 31=04/26/1978* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=158* T=A* Date 159#04/26/1978* Owner No. _____

Owner 161=D. P. RIZZO*

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=04/26/1978* Remarks _____

Drlg. 63=064* Name Layne Method 65=R* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78= 60.* Diam. 79# 16.*

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

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

R=82* T=A* 59#1* Top 83# 60.* Bottom 84= 110.*

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= 2800.* Q/S 272=

134 flows 146 pumped

LIFT.

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

Date 38= 04/26/1978 * H.P. 46= 60. *

LOGS.

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 116. *

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= 41. * Bot 92= 116. *

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	41
fine sand	41	50
med. coarse sand	50	61
coarse sand	61	67
coarse sand & pea gravel	67	76
coarse sand & gravel	76	95
coarse sand & boulders	95	116