

6/78 WTO

6W03127

0810011-04

Recorded by BRR

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

Well No. C 7 2

Date 1/17/83

E-Log No. 73

County YALOBUSITA

Site ID 340925089374201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=161*

Lat. Long. / 9=340925* 10=0893742* Well No. 12=C072*

Location 13=SWNW, S04 T11S, R04W* Alt. 16=295*

Hyd. Unit (OWDC) 20= Date 21=1210411982*

Well use 23=W* Water Use 24=P* Hole depth 27=130* Well depth 28=91*

WL 30=5* Date 31=01/14/1983* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01/14/1983* Owner No. #1

Owner 161#WATER VALLEY*

R=192* T=A* Date 193#04/28/1983* Temp. 196#00010* 197=17*

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193#04/28/1983* pH 196#00400* 197=5.3*

R=58* T=A* 59#1* Date -60=01/14/1983* Remarks

Drig. 63=0.64* Name LAYNE CENTRAL Method 65=H* Finish 66=

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

Top csng. 77#0* Bot. csng. 78=50* Diam. 79#20*

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

Top csng. 77#0* Bot. csng. 78=50* Diam. 79#12*

R=82* T=A* 59#1* Top 83#50* Bottom 84=91*

Type 85=S* Diam. 87=10* 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=600* Q/S 272=43.6*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT Date: 38= 01/14/1983* H.P. 46= 25.*

R=42* T= A * Lift type 43# T* Intake 44= 244.* Power type 45= E*

LOGS

R=198* T= A * Log 199# E* Top 200= 110.* Bot 201= 130.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 94.*

R=189* T= A * E Log No. 190# 072* 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1* Top 91= 20.* Bot 92= 92.*

AQUIFERS

Unit ID 93= 124M U W X * 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	10
Blue sand	10	20
course sand	20	40
C. sand / fine gravel	40	92
white clay	92	94