

1/91 WFO

Test well

Recorded by

VSTO

U.S. GEOLOGICAL SURVEY

Well No.

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

291

WELL RECORD

County

JONES

TRANSMITTED FOR ADP-11-82

Site ID

314716089054303

R=0*

T=A

2=H*

Data reliab.

3=C

Report. agency

4=USGS*

Date

6=28*

7=28*

Co.

8=067

Long. /

9=3 47.16

10=0890543

Well No. 12=C144

Location

13=NEWSW S 33 T 10 N R 11 W

Alt. 16=305

GEN. SITE DATA

Byd. Unit (OMDC)

20=

Date

21=05/2/1982

Well name

23=T

Water Use

24=U

Hole depth

27=

Well depth

28=768

RI

30=98

Date

31=06/09/1982

Source

33=S

Status

273 = *

Project No.

5=

deep

R=58*

T=A

Date

159# 06/09/1982

Owner No.

Test hole

OWNER

Owner

161# SHARPN WA

at water plant

FIELD LOG

R-192*	T=A	Date	193# 06/10/1982	Temp.	196#00010*	197# 25.5
R-192*	T=A	Date	193# 06/10/1982	Cond.	196#00095*	197# 69.8
R-192*	T=A	Date	193# 06/10/1982	pH	196#00400*	197# 8.5

CONSTR.

R=58*	T=A	Date	60=06/10/1982	Remarks	
D=18.	63=028	Name	C.P. Clark	Method	65=H
				Finish	66=S

CASING

R=76*	T=A	5961*	
TOP csgn.	77#	0.	BOT. csgn. 78#
R=76*	T=A	5961*	Diam. 79# 4
TOP csgn.	77#		BOT. csgn. 78#
			Diam. 79#

OPENINGS

R=82*	T=A	5961*	TOP 83#	BOTTOM 84#	76.8
TYP= 85=	S	Diam. 87#	2	SIZE 88#	
R=82*	T=A	5961*	TOP 83#	BOTTOM 84#	
TYP= 85=		Diam. 87#		SIZE 88#	

YIELD

R=146	T=A	1470 L	Q 150=	8	Q/S 272=

134 Flows 146 pumped

Split screens
 $Fr = < .10$ (slight color)

Water Level Data Collection (1)

R=121*	T=	122#	Begin	Network	258#
R=105*	T= A *	99# 1 *	Test No.	106#	
R=98*	T= A *	99# 1 *	Unit tested	100#	103#
107=			Transmissivity (gal/d)/ft		
108=			Hydraul. cond. (gal/d)/ft ²		
110=			Storage coeff. Boundaries		

HYDRAULICS

R=90*	T= A *	256# 1 *	Top	91=	Bot	92=	Unit ID	93=	Name of Unit
R=90*	T= A *	256# 1 *	Top	91=	Bot	92=	Unit ID	93=	Name of Unit

AQUIFERS

R=114*	T= A *	115#	1982*	117=	USGS*	120=	B*	Year
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ANAL.

R=198*	T= A *	199#	E*	200=	201=	792.*	Log	199#	Top	200=	Bot
R=198*	T= A *	199#	E*	200=	201=	792.*	Log	199#	Top	200=	Bot
R=189*	T= A *	190#	291*	191=	M I S S I S S I P I		H Log No.	190#	291*	191=	M I S S I S S I P I

LOGS

R=42*	T= A *	43#	S*	44=	Intake	45=	E*	Lift type
38=			06/09/1982*	46=	H.P.	47=	3.*	Date

LIFT