

Recorded by WTO
Date 5/5/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. D74
E-Log No. 326
County ADAMS

WELL RECORD

NATCHEZ
Test

GEN SITE DATA

Site Id 3135070911181901 R=0* T=A* 2=W* Data reliab. 3=C* C U

Dist. 6=28* State 7=28* Co. 8=0011* Lat. Long./ 9=313507* 10=0911819*

Well NO. 12=D074* Location 13=NWSE S 29 T 07 N R 02 W* Alt. 16=272.1*

Hyd. Unit (OWDC) 20=08060204* Date 21=1986104130* (YYYYMMDD) 17=M*

Agency Use 8037* Well Use 23=TI* Water Use 24=U* Hole depth 27=110101.1* Well depth 28=940.1*

WL 30=207.91* Date 31=1986105112* Source 33=D* Flow 37=1*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986105106* Lift Type 43#S* Intake 44=

Power Type 45=E* H.P. 46=110.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986105106* Drlg 63=0601* Name Rayborn

Method 65=H1* Finish 66=S1* Remarks

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=900.1* Diam. 79#6.1*

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=940.1* Type 85=S1*

Diam. 87=6.1* Size 88=

R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=890.1* Bot 92=945.1* Unit Id 93=122CTHL*

R=90* T=A* 721#2* Top 91= Bot 92= Unit Id 93=

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

ANAL.

R=114*	T=A*	706=	Year	115#	117=	120=
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YIELD

R=121*	T=A*	Yr Begin	115#	Network	257#
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R=146*	T=A*	Flows/Pumped (circle one)	147#1*	148=	1986/05/12*	150=	103.0*
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Q/S	272=
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OWNER

R=158*	T=A*	718#1*	Date	159#	1986/05/12*	Owner No.	Test well #1
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Site #1

Owner	161# NATREHEZI SITE 11 TEST 11*
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OTHER

R=189*	T=A*	736#1*	E-Log No.	190#	326*	191=	M I S S I D I S T *
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FIELD QW

R=192*	T=A*	738#1*	Date	193#	1986/05/06*	Temp	196#00010*	197=	21.0*
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R=192*	T=A*	738#2*	Date	193#	/ / / / / *	Cond	196#00095*	197=	/ / / / / *
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R=192*	T=A*	738#3*	Date	193#	1985/05/06*	pH	196#00400*	197=	7.5*
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LOGS

R=198*	T=A*	739#1*	Log	199#	E*	Top	200=	30.0*	Bot	201=	1000.0*
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R=198*	T=A*	739#2*	Log	199#	D*	200=	0.0*	201=	1000.0*
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Remarks:	R=183#	311=	/ / / / / *
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184:

Test well 2 2gpm/ft