

WTO
Coded By: 8/81
Checked By: BRB
Entered By: 9/89
Date: _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 528
County RANKIN
Agency _____

Well No. X 109
2510000000

WELL RECORD

Agency Code U S G S	Site Id 132104158101819141414011	Project No. 54
Station Name 12X11109 WIAI11OWIAKI PAALKEIT *		Latitude 9=321041581
Longitude 10=018191414141		Lat/Lcng Ac. 11= S F T (M)
Dist 6=28	State 7=28	County 8= 11211
NEW Land Net	13=MMMSW52141T1031M1015ET *	Altitude 16= 32151
Location Map 14= WIAI11ET 01AKI	Met/Meas 17= A L (M)	Accuracy 18= 15T
Hydrologic Unit 20= 0131118101010121	Agency Use 803= A I (O)	Date Inventoried 711= / /
Station Type Y	Data Type 804=	Instru. 805=
Remarks 806=	Relia. 3= (O) L M U	2= (W) X
Date of Construction 21= 0181 / 11 / 11 1981 / 1	Well Use 23= W	Water Use 24= H
Primary Aquifer 714= 1122C1711K1 *	Hole Depth 27= 12021	Well Depth 28= 12021
Water Level 30= 110	Water Level Date 31= 0181 / 11 / 11 1981 / 1	Method 34= *
Status 37= *	Source 33= D	

CONSTRUCTION DATA

Construction Date 60= 0181 / 11 / 11 1981 / 1	Contractor 63= 21821 Name <u>GUINN</u>	Method 65= H	Finish 66= 5T
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CONSTRUCTION CASING DATA

Top/Casing 77= 101	Bot/Casing 78= 111821	Diameter 79= 14
Top/Casing 77=	Bot/Casing 78=	Diameter 79= *

CONSTRUCTION OPENINGS DATA

Top/Depth 83= 111821	Bot/Depth 84= 12021	Diameter 87= H	Type 85= S	Length 89=	Width 88=
Top/Depth 83=	Bot/Depth 84=	Diameter 87= *	Type 85= *	Length 89=	Width 88=

CONSTRUCTION LIFT DATA

Lift Type 43= S	Date 38= 0181 / 11 / 11 1981 / 1	Intake 44=
Power 45= E	H.P. 46= 15T	Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 0181 / 11 / 11 1981 / 1	Owner Name 161= WIAI11OWIAKI PAALKEIT
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MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 52181	Assigner 191= M I S S I D I S T
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MISCELLANEOUS QW DATA

R=	T=	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
192	A	738#1	1934 / / / / /	195	196#00010	197 / / /
192	A	738#2	1934 / / / / /	195	196#00095	197 / / /
192	A	738#3	1934 / / / / /	195	196#00400	197 / / /

MISCELLANEOUS LOGS DATA

R=	T=	Well #	Log Type	Beg. Depth	End Depth
198	A	739#1	199#E	200 / / /	201 / 120 121 /
198	A	739#1	199#D	200 / / /	201 / 120 121 /

MISCELLANEOUS NETWORK DATA

R=	T=	Well #	Beg. Year	End Year	Agency Source	Freq.
114	A	730#1	115 / / /	116 / / /	120=A 117#	118#
121	A	730#2	115 / / /	116 / / /	117#	118#

MISCELLANEOUS REMARKS DATA

R=	T=	Well #	Date of Remarks	Remarks
183	A	311#1	184 / / / / /	185

DISCHARGE DATA

R=	T=	Well #	Date	Type	Discharge	Sp. Capacity
146	A	147#1	148 / 01 81 / 1111 / 119 81 / 11	703#P	150 / / 120 /	272 / / / / /

GEOHYDROLOGIC DATA

R=	T=	Well #	Depth Top	Depth Bot.	Unit Id
90	A	721#1	91 / / 11 21 1 /	92 / / / / /	93 / 1 2 2 2 1 1 1 1 1 1 1 /

HYDRAULIC DATA

R=	T=	Well #	Unit Tested
98	A	790#1	100 / / / / / 103 / /

0-40 SAND
 40-64 CLAY
 64-86 ROCK
 86-182 CLAY
 182-202 SAND