

FOR AWP

Coded By BR.R 11/9/88
Checked By
Entered By VT
Date 1/69

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County LEFLORE
Agency

Well No. 5,09
148A

WELL RECORD

Agency Code U S G S			Site Id 143321815210191012170121011			Project No. 54			
Station Name 12 511091 K11 M181E1 F1A1A1M1S1						Latitude 9 3132181521		Longitude 10409102170121	
Lat/Long Ac. 11 S F (M)		Dist 6=28	State 7=28	County 8 0183	Land Net 13 N1W1S1W1S131011191M1R10121W1				
Location Map 14 1010101W1Y1 1701W1N1			Altitude 16 1110		Met/Meas 17 A L (U)	Accuracy 18 1 151	Hydrologic Unit 20 018101361210171		
Agency Use 803 A I (U)		Date Inventoried 711		Station Type Y		Data Type 804			
Instru. 805	Remarks 806				Relia. 3 C L M (U)	2=W X			
Date of Construction 21 08 / 10 51 / 11 9 18 81		Well Use 23 W1	Water Use 24 T1	Primary Aquifer 714 12 M R V171		Hole Depth 27 11101			
Well Depth 28 11101	Water Level 30 13101	Water Level Date 31 08 / 10 51 / 11 9 18 81		Method 34	Status 37	Source 33 D			

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date 60 08 / 10 51 / 11 9 18 81		Contractor 63 413191	Method 65 R1	Finish 66 G1
Name <u>IRR. EQUIP</u>							

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77 10	Bot/Casing 78 16 10	Diameter 79 1110	
R=76	T=A	725#2	59#1	Top/Casing 77	Bot/Casing 78	Diameter 79	

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth 83 16 10	Bot/Depth 84 10 10	Diameter 87 1110	Type 85 S1	Length 89	Width 88 10 51
R=82	T=A	726#2	59#1	Top/Depth 83	Bot/Depth 84	Diameter 87	Type 85	Length 89	Width 88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type 43 S1	Date 38 08 / 10 51 / 11 9 18 81	Intake 44 16 10
Power 45 E1	H.P. 46 1310	Serial No. 49			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159 08 / 10 51 / 11 9 18 81		Owner Name 161 K11 M181E1 F1A1A1M1S1				
-------	-----	-------	--------------------------------------------------	--	-----------------------------------------	--	--	--	--

MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190	Assigner 191 M I S S I D I S T				
-------	-----	-------	------------------	-----------------------------------	--	--	--	--

MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# .	Beq. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Type 199# .	Beq. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 10/18/10/15/11/19/18/18 .	Remarks 185# PMT 11.1146 .
-------	-----	-------	---------------------------------------------------	-------------------------------

DISCHARGE DATA

R=146	T=A	^{Pump} Flow 147#1	Date 148# 10/18/10/15/11/19/18/18 .	Type 703# .	Discharge 150# .	Sp. Capacity 272# .
-------	-----	-------------------------------	----------------------------------------	------------------------	---------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# .	Depth Bot. 92# .	Unit Id 93# .	304=P
------	-----	-------	--------------------------------	---------------------------------	--------------------------------------	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
------	-----	-------	---------------------------------------	------------

7 MI W OF ITTA BENA.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
Clay with Fine sand	25	30
FINE SAND	30	55
COARSE SAND with gravel	55	100