

Coded by 499  
 Checked by 8/20/99-19-99  
 Entered by 29K  
 Date 5/99

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. 054  
 E-Log No. EFFLORE  
 County EFFLORE  
 Agency 149A

WELL RECORD

Agency Code: U S G S      Site ID: 1= 332441090134101      Project No. 5=

Station Name: 12= 054 RIVERSIDE PLNT      Latitude: 9= 332441

Longitude: 10= 0901341      Lat/Long AC: 11= F      Lat/Long Met.: 35= M      Lat/Long Datum: 36= NAD27      Dist Code: 6= 28      State Code: 7= 28      County Code: 8= 083

S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= SENE SI 9 T 1 8 N R O I E      Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map: 14= SIDON      Altitude: 16= 120.      Accuracy: 18= 5      Method Meas.: 17= M      A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

Altitude Datum: 22= NGVD29      Hydrologic Unit: 20= 08030206      Topo Set.: 19=      Agency Use: 803= A I O      Date Inventoried: 711=

Station Type: 802=      Data Type: 804= A I O      Gr. Time: 813= -06      Loc. Time: 814= Y      Web-R: 32=      Reliability: 3= C L M U      Date of Construction: 21= 03-10-1999

Well Use: 23= W      Water Use: 24= I      Primary Aquifer: 714= 112mRVA      Hole Depth: 27= 127.      Well Depth: 28= 124.

CONSTRUCTION DATA      Construction Date: 60= 03-10-1999      Contractor: 63= 439      Method: 65= R      Finish: 66= G

R=58      T=A      723#1      Name: Inv Equip

CONSTRUCTION CASING DATA

R=76      T=A      725#1      59#1      Top/Casing: 77= 0.      Bottom/Casing: 78= 77.      Diameter: 79= 16.

R=76      T=A      725#2      59#1      Top/Casing: 77= .      Bottom/Casing: 78= .      Diameter: 79= .

CONSTRUCTION OPENINGS DATA

R=82      T=A      726#1      59#1      Top/Depth: 83= 77.      Bottom/Depth: 84= 124.      Diameter: 87= 16.      Type: 85= S      Length: 89=      Width: 88= .050.

R=82      T=A      726#2      59#1      Top/Depth: 83= .      Bottom/Depth: 84= .      Diameter: 67= .      Type: 85=      Length: 89=      Width: 88= .

CONSTRUCTION LIFT DATA

R=42      T=A      254#1      Lift Type: 43= T      Date: 38= 03-10-1999      Intake: 44= 70

Power: 45= E      H.P.: 46= 60.      Serial No.: 49=

MISCELLANEOUS OWN R DATA      Date of Ownership: 159= 03-10-1999

R=158      T=A      718#1

Owner Name: 161= RIVERSIDE PLANTATION

MISCELLANEOUS OTHER ID DATA      E-Log No.      Assigner

R=189      T=A      736#1      190=      191= M I S S D I S T

MISCELLANEOUS LOGS DATA

R=198      T=A      739#1      Log Type: 199= D      Beg. Depth: 200= 0.      End Depth: 201= 127.

R=198      T=A      739#2      Log Type: 199=      Beg. Depth: 200= .      End Depth: 201= .

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD\*

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184=	Remarks	185=
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148=	Type	703=	Discharge	150=
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity	152=	154=	155=	272=	150=	2500.0

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
			30.0		124.0		11ZARVA		

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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HISTORICAL WATER LEVEL DATA

R=234	T=A	Date	235=	Water Level	237=	Source	243=L	239=D
		03-10-1999		16.0				

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	30
Fine Sand	30	58
Fine Sand & Gravel	58	65
Med. Sand & Gravel	65	124
Clay	124	127