

BRR/99 Q 499
 Coded by
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 Entered by
 Date

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 1020 Well No. D47
 County Hinds
 Agency

WELL RECORD

Agency Code U S G S Site ID 1= 322310090360501 Project No. 5=

Station Name 12= D047 JOHN PALMER Latitude 9= 322310
 Longitude 10= 9903605 Lat/Long AC. Lat/Long Met. Lat/Long Datum 11= F 35= M 36= NAD27 Dist Code 6= 28 State Code 7= 28 County Code 8= 049
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= NWNENWS10T06NR04W Meridian I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map 14= QUEENS HILL LK Altitude 16= 235. Accuracy 18= 5 Method Meas. 17= M A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= N6VD29 20= 08060202 Topo Set. 19= 803= A I 0 711= Station Type Data Type Gr. Time Loc. Time Web-R Reliability Date of Construction

802= Y 804= A I 0 813= -06 814= Y 32= 3= C L M U 2= W X 21= 11031998 Well Use Water Use Primary Aquifer Hole Depth Well Depth

23= W 24= H 714= 123FRHL 27= 430. 28= 199.

CONSTRUCTION DATA Construction Date Contractor Method Finish
 R=58 T=A 723#1 60= 11031998 63= 510 Name EASLEY 65= H 66= S

CONSTRUCTION CASING DATA
 R=76 T=A 725#1 59#1 77= 0. 78= 179. 79= 4.
 R=76 T=A 725#2 59#1 77= . 78= . 79= .

CONSTRUCTION OPENINGS DATA
 R=82 T=A 726#1 59#1 83= 179. 84= 199. 87= 4. 85= S 89= . 88= .008.
 R=82 T=A 726#2 59#1 83= . 84= . 67= . 85= . 89= . 88= .

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43= Date 38= Intake 44= Power H.P. Serial No. 45= 46= 49=

MISCELLANEOUS OWN'R DATA Date of Ownership Owner Name
 R=158 T=A 718#1 159= 11031998 161= JOHN PALMER

MISCELLANEOUS OTHER ID DATA E-Log No. Assigner
 R=189 T=A 736#1 190= 1020 191= M I S S D I S T

MISCELLANEOUS LOGS DATA Log Type Beg. Depth End Depth
 R=198 T=A 739#1 199= D 200= 0. 201= 230.
 R=198 T=A 739#2 199= E 200= 0. 201= 219.

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	120=A	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=	P	F	Discharge	150=
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	179.	Depth Bottom	92=	199.	Unit ID	93=	23FRHL	304=P
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HYDRAULIC DATA

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

R=234	T=A	235#	Date	237=	Water Level	243=L	244=	Source
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FLC

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	60
Rock	60	110
Clay	110	179
Sand	179	199
Clay	199	230

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12= 0047 JOHN PALMER 9= 322310
Longitude Lat/Long AC. Lat/Long Met. Lat/Long Datum Dist Code State Code County Code
10= 9903605 11= F 35= M 36= NAD27 6= 28 7= 28 8= 049
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location Meridian
13= NWNENWS10T06NR04W I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map Altitude Method Meas.
14= QUEENS HILL LK 16= 235. 18= 5 17= M
A=Altimeter, L=Surveying M=TopoMap, b=Unknown

Altitude Datum Hydrologic Unit Topo Set. Agency Use Date Invented
22= NGVD29 20= 08060202 19= 803= A I 711=

Station Type Data Type Gr. Time Loc. Time Web-R Reliability Date of Construction
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clay	110	179
sand	179	199
Clay	199	230