

Coded by 0499  
Checked by 05-19-99  
Entered by 29K  
Date 5/99

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. E36  
E-Log No. Kemp  
County Kemper  
Agency 196C

WELL RECORD

Agency Code: U S G S      Site ID: 1= 325135088253601      Project No. 5=

12= E036 EDDIE BRIGGS      9= 325135

10= 0882536      11= F      35= M      36= NAD27      6= 28      7= 28      8= 069

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

Land Net Location: 13= NESWDZGT12NR18E      Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map: 14= SC00BA      Altitude: 16= 230.      Accuracy: 18= 5      Method Meas.: 17= M

22= NGVD29      20= 03160108      19=      803= A I O      711=

802=      Y      804= A I O      813= -06      814= Y      32=      3= C L M U      2= X      21= 02-23-1999

Well Use: 23= W      Water Use: 24= I      Primary Aquifer: 714= ZIII EUTW      Hole Depth: 27=      Well Depth: 28= 1100.

CONSTRUCTION DATA      Construction Date: 60= 02-23-1999      Contractor: 63= 008      Name: McDonald      Method: 65= H      Finish: 66= S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1	77= 0.	78= 210.	79= 4.
R=76 T=A 725#2 59#1	77= 680.	78= 1000.	79= 2.

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1	83= 1000.	84= 1100.	87= 2.	85= S	89=	88=
R=82 T=A 726#2 59#1	83=	84=	67=	85=	89=	88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1      LiLift Type: 43= S      Date: 38= 02-23-1999      Intake: 44= 140

Power: 45= E      H.P.: 46= 3.      Serial No.: 49=

MISCELLANEOUS OWN DATA      Date of Ownership: 159= 02-23-1999

Owner Name: 161= EDDIE BRIGGS

MISCELLANEOUS OTHER ID DATA      E-Log No. 190=      Assigner: 191= M I S S D I S T

MISCELLANEOUS LOGS DATA

R=198 T=A 739#1	199= D	200= 0.	201= 1100.
R=198 T=A 739#2	199=	200=	201=

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=	Discharge	150=
		Meth. Dis.	Static Water Level	Source WL	Sp. Capacity				
152=		154=		155=	272=				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
				740.			211EUTW		

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	239=D	Source
			02-23-1999		70.			

Pond

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	10
LIME	10	740
ST FINE SAND	740	770
# 10 SAND ST ROCK	770	830
FINE SAND	830	860
ST ROCK	860	864
ST FINE SAND	864	960
# 8 SAND ST ROCK	960	1000
ST # 10 SAND	1000	1080
COURSE SAND	1080	1100