

Coded by BRR 9/1999
Checked by _____
Entered by _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. Q27
E-Log No. _____
County COPIAH
Agency _____
268D

WELL RECORD

Agency Code: U S G S Site ID: 1= 314830090191401 5= _____ Project No. _____
Station Name: 12= Q027 JAMES RAGLAND Latitude: 9= 314830
Longitude: 10= 0901914 Lat/Long Ac. Lat/Long Met. Lat/Long Datum: 11= M 35= F 36= NAD27 Dist Code: 6= 28 State Code: 7= 28 County Code: 8= 029
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= MUSESSIONROGE Meridian: _____
Location Map: 14= SHADYGROVE Altitude: 16= 420. Accuracy: 18= _____ Method Meas.: 17= M
Altitude Datum: _____ Hydrologic Unit: _____ Topo Set.: _____ Agency Use: _____ Date Invented: _____
22= NGVD29 20= 03180003 19= _____ 803= A I @ 711= _____
Station Type: _____ Data Type: _____ Gr. Time: _____ Loc. Time: _____ Web-R: _____ Reliability: _____ Date of Construction: _____
802= _____ -Y- 804= A I O 813= -06 814= Y 32= _____ 3= C L H U 2= W X 21= 07291999
Well Use: 23= W Water Use: 24= N Primary Aquifer: _____ Hole Depth: 27= 310. Well Depth: 28= 308.

CONSTRUCTION DATA Construction Date: 60= 07-29-1999 Contractor: 63= 621 Name: D ROONE Method: 65= H Finish: 66= G

CONSTRUCTION CASING DATA
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0. 78= 278. 79= 4.
R=76 T=A 725#2 59#1 77= . . . 78= . . . 79= . . .

CONSTRUCTION OPENINGS DATA
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 278. 84= 308. 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= S Date: 38= 07-29-1999 Intake: 44= 220
Power: 45= E H.P.: 46= 5. Serial No.: 49= . . .

MISCELLANEOUS OWNERSHIP DATA Date of Ownership: 159= 07-29-1999
Owner Name: 161= JAMES RAGLAND

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

MISCELLANEOUS LOGS DATA
Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0. 201= 310.
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	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
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HYDRAULIC DATA

R=98	T=A	790#2	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
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YIELDED 70 GPM W/DD
 @ F 100' RF 75R 30 HAS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	32
Yellow Clay	32	70
Blue Clay	70	140
Sand	140	308
Clay	308	310