

Coded By BRR 9/93
 Checked By JAR 12-30-94
 Entered By JAR
 Date 12/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. G 242

E-Log No.
 County LINCOLN
 Agency

WELL RECORD

Agency Code U S G S Site Id 131134417101910291021011 Project No. 5111111111

Station Name 1261214121511 m 1414714141M Latitude 931131414171 Longitude 104019102191021

Lat/Long Ac. 11 S E T M Dist 6=28 State 7=28 County 8=0181ST Land Net 137111151151107MR10171E

Location Map 14=13R001K141414141M Altitude 16417101 Met/Meas 173 A L M Accuracy 18411101 Hydrologic Unit 20=0131181010101ST

Agency Use 8034 A I D Date Inventoried 7114 / / Station Type 411111Y Data Type 8044

Instru. 9054 Remarks 8064 Relia. 3= C L M U 2= N X

Date of Construction 214031/1231/1191910 Well Use 23= M Water Use 24= H Primary Aquifer 714412121M01C1M Hole Depth 2741171ST

Well Depth 2941171ST Water Level 30416141 Water Level Date 314031/1231/1191910 Method 3441 Status 3741 Source 334D1

CONSTRUCTION DATA

Construction Date 604031/1231/1191910 Contractor 634016161 Method 654A Finish 664G

CONSTRUCTION CASING DATA

Top/Casing 77411101 Bot/Casing 78411161ST Diameter 794141

Top/Casing 77411111 Bot/Casing 78411111 Diameter 794111

CONSTRUCTION OPENINGS DATA

Top/Depth 83411161ST Bot/Depth 84411171ST Diameter 874141 Type 854S1 Length 894111 Width 88410110

Top/Depth 83411111 Bot/Depth 84411111 Diameter 874111 Type 8541 Length 894111 Width 884111

CONSTRUCTION LIFT DATA

Lift Type 434S1 Date 384031/1231/1191910 Intake 4441181ST

Power 454E1 H.P. 464111 Serial No. 49411111111111

MISCELLANEOUS OWNER DATA

Date of Ownership 1594031/1231/1191910 Owner Name 1614J11M 1414714141M

MISCELLANEOUS OTHER ID DATA

E-Log No. 1904111 Assigner 1914 M I S S 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#D	Req. Depth	200# / / / / / / / /	End Depth	201# / / / / / / / /
R=198	T=A	739#1	Log Type	199#	Req. 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	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	<i>Pump</i> Flow	147#1	Date	148# 03 / 23 / 1191919	Type	703# (P) F	Discharge	150# / / / / / / / /	So. Capacity	272# / / / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death Top	91# / / / / / / / /	Death Bot.	92# / / / / / / / /	Unit Id	93# / / / / / / / /	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# / / / / / / / /	103# / /
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BROOKWOOD DR.
1 mi. W. OF BROOKHAVEN

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	58
Sand + Gravel	58	80
Clay	80	155
Sand	155	160
Sand	160	175
Clay	175	200

YIELDED 16 GPM W/DD
OF 5' AFTER 1/2 HR PUMPING.