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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 155
 County LINCOLN
 Agency

Well No. H77

WELL RECORD

Agency Code: U S I G S
 Site Id: 31132420902519011
 Project No. 5

Station Name: 12 HO 77 TOP LISAW
 Latitude: 93132421
 Longitude: 104091025191

Lat/Long Ac. 11 SFTM
 Disc 6=28
 State 7=28
 County 8=085
 Land Net 13 S W S I E S I Z 9 I T O I 7 N I R I O 8 I E 2 W

Location Map 14 BIROKIKHAMEM
 Altitude 16 489
 Met/Meas 17 A L M
 Accuracy 18 C I S
 Hydrologic Unit 20 03118010105

Agency Use 803 A I O
 Date Inventoried 711
 Station Type 4 L Y
 Data Type 804

Instru. 805 806
 Remarks
 Relia. 3 C L M O 2 W X

Date of Construction 21 05 / 30 / 1994
 Well Use 23 W
 Water Use 24 P
 Primary Aquifer 714 22 M O C N
 Hole Depth 27 131 K

Well Depth 28 222
 Water Level 30
 Water Level Date 31
 Method 34
 Status 37
 Source 33

CONSTRUCTION DATA
 Construction Date 60 07 / 22 / 1994
 Contractor 63 1814
 Name GRINER
 Method 65 H
 Finish 66 G

CONSTRUCTION CASING DATA
 Top/Casing Bot/Casing Diameter
 R=76 T=A 725#1 59#1 77 10 78 175 79 16
 R=76 T=A 725#2 59#1 77 122 78 182 79 19

CONSTRUCTION OPENINGS DATA
 Top/Depth Bot/Depth Diameter Type Length Width
 R=82 T=A 726#1 59#1 83 182 84 222 87 10 85 S 89 88
 R=82 T=A 726#2 59#1 83 84 87 85 89 88

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43 Date 38 07 / 22 / 1994 Intake 44

Power H.P. 45 46 30
 Serial No. 49

MISCELLANEOUS OWNER DATA
 Date of Ownership 159 07 / 22 / 1994
 Owner Name 161 TOP LISAW

MISCELLANEOUS OTHER ID DATA
 E-Log No. 190 155
 Assigner 191 M I S I S I O I I S I T I

MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00400	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Req. Depth	200	End Depth	201	3116
R=198	T=A	739#1	Log Type	199#E	Req. Depth	200	End Depth	201	3114

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year	115	End Year	116	Agency Source	120=A	117#	118#
R=121	T=A	730#2	Req. Year	115	End Year	116	Agency Source	117#	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	11/22/1994	Type	703	Discharge	150	1500	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death-Top	91	1180	Death Bot.	92	2180	Unit Id	93	1221MokN	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103	67' dd e 500 gpm
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Sand	2	130
Clay	130	189
Sand	189	218
Clay	218	270
Sand & Clay streaks	270	316

