

Checked By DEB  
Entered By 829-1  
Date 1/2

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 206  
County CLARKE  
Agency CLARKE

Well No. F37

WELL RECORD

Agency Code: U S I G I S Site Id: 13210141017081815P1031011 Project No.: 5  
Station Name: 12 F037 IRONINIE SISIS10M Latitude: 93210141071 Longitude: 1040181315101031  
Lat/Long Ac.: 11 A F T M Dist: 6=28 State: 7=28 County: 8 0231 SW Land Net: 13 NIWSEI SIZIGIT03WIRI14E1  
Location Map: 14 WAUTUBBIEI Altitude: 16 310101 Mec/Meas: 17 A L M Accuracy: 18 1 5T Hydrologic Unit: 20 01311701010121  
Agency Use: 903 A I O Date Inventoried: 711 Station Type: 4 Data Type: 804  
Instru.: 905 Remarks: 806 Relia.: 3 C L M U 2 W X  
Date of Construction: 21 1111/1101/1977 Well Use: 23 M Water Use: 24 H Primary Aquifer: 714 124SPRT1 Hole Depth: 27 12519  
Well Depth: 29 12519 Water Level: 30 65T Water Level Date: 31 1111/1101/1977 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA  
Construction Date: 60 1111/1101/1977 Contractor: 63 010181 Name: M. Donald Hill Method: 65 H Finish: 66 S

CONSTRUCTION CASING DATA  
Top/Casing: 77 1110 Bot/Casing: 78 1245T Diameter: 79 14  
Top/Casing: 77 Bot/Casing: 78 Diameter: 79

CONSTRUCTION OPENINGS DATA  
Top/Depth: 83 245T Bot/Depth: 84 12510 Diameter: 87 14 Type: 85 S Length: 89 Width: 88  
Top/Depth: 83 Bot/Depth: 84 Diameter: 87 Type: 85 Length: 89 Width: 88

CONSTRUCTION LIFT DATA  
Lift Type: 43 S Date: 38 1111/1101/1977 Intake: 44  
Power: 45 E H.P.: 46 5 Serial No.: 49

MISCELLANEOUS OWNER DATA  
Date of Ownership: 159 1111/1101/1977 Owner Name: 161 IRONINIE SISIS10M

MISCELLANEOUS OTHER ID DATA  
E-Log No.: 190 206 Assigner: 191 M I S S I D I S I 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 / / / / / / / /	So 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 / / / 10 /	End Depth 201 / 12570 /
R=198	T=A	739#1	Log Type 199#E	Req. Depth 200 / / / 10 /	End Depth 201 / 12491 /

MISCELLANEOUS NETWORK DATA

706 = QW WL WD \*

R=114	T=A	730#1	Req. Year 115 / / / / /	End Year 116 / / / / /	Agency Source 120=A 117# / / / / /	Freq. 118# / /
R=121	T=A	730#2	Req. 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 / / / / / 10 / / 1977	Type 703#B	Discharge 150 / / / / 5 /	So. Capacity 272 / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / 12125 /	Depth Bot. 92 / / / / /	Unit Id 93 / 124131R1T /	304#F
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / / /	103 / / /
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description of formations encountered	from	to
clay & sand	0	16
shale	16	30
sand & shale	30	92
sandy shale	92	110
shale	110	125
sandy shale & shell	125	205
sand & shale	205	225
sand	225	250