

Coded By DEB  
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248A  
 U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 384  
 County HINDS  
 Agency

Well No. Q35

WELL RECORD

Agency Code U S G I S Site id 13210181416101910121314151011 Project No. 5

Station Name 12=Q101351 HWMTIERRI YIARIBORIOUWHI Latitude 9=3121018161 Longitude 10=01910121314151

Lat/Long Ac. 11=1/5) F T M Dist 6=28 State 7=28 County 8=0491 Center E. Line of Land Net 13=51W1N1W1S1314171014M1R10121W1

Location Map 14=TEIRIRIYI INIW Altitude 16=31510 Met/Meas 17=A L M Accuracy 18=1 151 Hydrologic Unit 20=1031118101010121

Agency Use 303=A I O Date Inventoried 711 Station Type Y Data Type 804

Instru. 805 Remarks 806 Relia. 3=C L M U 2=X

Date of Construction 21=08/10/11/191614 Well Use 23=W Water Use 24=H Primary Aquifer 714=231FR1H1 Hole Depth 27=1438

Well Depth 28=14151 Water Level 30=1117 Water Level Date 31=08/10/11/191614 Method 34=1 Status 37=1 Source 33=O

CONSTRUCTION DATA

Construction Date 60=08/10/11/191614 Contractor Name JAMES ME NEES Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77# 1101</u>	<u>78# 1256</u>	<u>79# 14</u>
<u>R=76 T=A 725#2 59#1 77# 1256</u>	<u>78# 1386</u>	<u>79# 21</u>

R=76 T=A 725#3 59#1 77# 296  
78=405 79# 2

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83# 1386</u>	<u>84# 1396</u>	<u>87# 12</u>	<u>85=S</u>	<u>89#</u>	<u>88# 1018</u>
<u>R=82 T=A 726#2 59#1 83# 1405</u>	<u>84# 1415</u>	<u>87# 12</u>	<u>85=S</u>	<u>89#</u>	<u>88# 1018</u>

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type R=42 T=A 254#1 Date 38 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159=08/10/11/191614 Owner Name 161=HWMTIERRI YIARIBORIOUWHI

MISCELLANEOUS OTHER ID DATA

E-Log No. 190=31814 Assigner 191=M 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	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	End Depth	201	14231
R=198	T=A	739#1	Log Type	199#E	Req. Depth	200	End Depth	201	21410

MISCELLANEOUS NETWORK DATA *106 = QW WL WD \**

R=114	T=A	730#1	Req. Year	115	End Year	116	Agency Source	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	Type	703 P F	Discharge	150	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	3819	Depth Bot.	92	141181	Unit Id	93	124 FIR 114	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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h	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
	clay	30	30
	Blue shale	80	110
	Grey sh sd STKS	30	140
	Grey shale	70	210
	Grey sdy sh	130	340
	Rock sh STKS	18	358
	Rock	19	377
	Grey shale	2	379
	Grey sdy sh	10	389
	SAND	9	398
	Grey sdy sh	10	408
	SAND	10	418
	Grey sdy sh	20	438