

Coded By Q1197
 Checked By 118 04 24 -98
 Entered By 2/2
 Date 2/198

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 1012
 County Hinds
 Agency _____
 Well No. J71
227D

WELL RECORD

Agency Code U151C1S Site id 13211614121091013914161011 Project No. 5

Station Name 12507111 DMIITIA DTAI BMBDM Latitude 32116142 Longitude 10910131914161

Lat/Long P.C. 11507 Dist 6-28 State 7-28 County 0119 SWSW Land Net 13 SW 1/4 S1 B1 T115N R1015E

Location Map 14 BOV11 WA Altitude 26 1610 Mec/Meas 17 A L Accuracy 18 15 Hydrologic Unit 20 108101602612

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

Inserts 805 Remarks _____ Relia. 3 C M U 2 4 X

Date of Construction 21 10 11 51 11 9 17 Well Use 23 W Water Use 24 P Primary Aquifer 714 23 FR H4 Hole Depth 27 11 78

Well Depth 28 11 62 Water Level 30 30 Meter Level Date 32 12 12 11 9 17 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date	Contractor	Method	Finish
<u>60 12 12 11 9 17</u>	<u>53 59 B</u>	<u>55 A</u>	<u>66 S</u>

Name Water Well Serv

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>72 72 1</u>	<u>59 72</u>	<u>77 11 10</u>
<u>72 72 2</u>	<u>59 72</u>	<u>77 11 10</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>72 72 1</u>	<u>59 72</u>	<u>53 11 4 2</u>	<u>54 11 6 2</u>	<u>57 11 4</u>	<u>55 11 10 9 6</u>
<u>72 72 2</u>	<u>59 72</u>	<u>53</u>	<u>54</u>	<u>57</u>	<u>55</u>

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type 43 S Date 38 12 12 11 9 17 Intake 34 11 10 10

MISCELLANEOUS OWNER DATA

Date of Ownership	Owner Name
<u>159 12 12 11 9 17</u>	<u>161 JOHN PHILLIPS</u>

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 10 12 Assigner 191 M 11 S 11 0 11 5 11

MISCELLANEOUS DW DATA

R=192	T=A	73871	Date of Measurement	1954	Aquifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	73872	Date of Measurement	1954	Aquifer Sampled	1954	Sp Cond	196700095	Value	1974
R=192	T=A	73873	Date of Measurement	1954	Aquifer Sampled	1954	pH	196700200	Value	1974

MISCELLANEOUS LOGS DATA

R=192	T=A	73981	Log Type	1994	Sec. Depth	200	End Depth	201
R=192	T=A	73982	Log Type	1994	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA 106 = QW WL WD *

R=124	T=A	75071	Sec. Year	1154	End Year	1164	Agency Source	120	Freq.	118
R=121	T=A	75072	Sec. Year	1154	End Year	1164	Agency Source	117	Freq.	118

MISCELLANEOUS REMARKS DATA

R=123	T=A	31171	Date of Remarks	184	Remarks	185
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DISCHARGE DATA

R=146	T=A	Pump/Flow	14771	Date	148	Type	703	Discharge	150	Sp. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	72171	Depth Top	91	Depth Bot.	92	Unit Id	53	304
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HYDRAULIC DATA

R=FE	T=A	79071	Unit Tested	100	103
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Well # 2

23' dd @ 38 gpm

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown loam & clay	0	56
Sand	56	64
Rock	64	96
Clay	96	104
Sand	104	110
Hard clay	110	142
course sand	142	168
clay	168	175
clay	175	-