

Coded By BRR 7/94  
 Checked By JH 12-21-94  
 Entered By 293  
 Date 12/21/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County HANCOCK  
 Agency \_\_\_\_\_  
 Well No. D 67  
322C

WELL RECORD

Agency Code U S G S Site Id 14310311210108191251131011 Project No. 5

Station Name 12 DID617 ICHIAKILKESI BRDYANITI Latitude 9 31 43 12101 Longitude 10 01 81 9251131

Lat/Long Ac. 1 2 5 T M Dist 6=28 State 7=28 County 8=041st Land Net 13=1 E S W S I 171 T B 6 S R I 14 W I

Location Map 14= M E C I A I I S I E T Altitude 16=1120 Met/Meas 17= A L A Accuracy 18= 1 ST Hydrologic Unit 20= 013117000191

Agency Use 803= A C Date Inventoried 711= / / Station Type 4 Data Type 804=

Instr. 305= 306= Remarks \_\_\_\_\_ Relia. 3= C L M 2= X

Date of Construction 21= 06 / 12 / 11 19 14 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1 2 2 P I C I G L I Hole Depth 27= 1625

Well Depth 28= 1625 Water Level 30= 170 Water Level Date 31= 06 / 12 / 11 19 14 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 06 / 12 / 11 19 14 Contractor 63= 41717 Method 65= H Finish 66= S  
 Name PENTON WELL

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83</u>	<u>85= S</u>	<u>89</u>	<u>88</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>85=</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

Power 45= E H.P. 46= Serial No. 49=

Lift Type 43= J Date 38= 06 / 12 / 11 19 14 Intake 44=

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 06 / 12 / 11 19 14 Owner Name 161= ICHIAKILKESI BRDYANITI

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 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 1954 / / / / / / / /	Temp 196#00010	Value 1974 / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Sp 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	Sec. Depth 200 / / / / / / / /	End Depth 201 / 16125 /
R=198	T=A	739#1	Log Type 199#	Sec. Depth 200 / / / / / / / /	End Depth 201 / / / / / / / /

MISCELLANEOUS NETWORK DATA  $T_{06} = Q_w \ WL \ W_D \ *$

R=114	T=A	730#1	Req. Year 1154 / / / / / / / /	End Year 1164 / / / / / / / /	Agency Source 120=A 117# / / / / / / / /	Freq. 118# / /
R=121	T=A	730#2	Req. Year 1154 / / / / / / / /	End Year 1164 / / / / / / / /	Agency Source 117# / / / / / / / /	Freq. 118# / /

MISCELLANEOUS REMARKS DATA

R=187	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 R	Discharge 150 / / / / / / / /	So. Capacity 272 / / / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / 1518 / / / / / / / /	Depth Bot. 92 / / / / / / / /	Unit Id 93 / 1212 / P / C / G / L /	304 =
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / / / / / / / / /	103 / / / / / / / /
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7 mi N of KILN  
2 mi FRM HNC SCHOOL

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS
CLAY	0	120	
SAND (Red)	120	120-165	
CLAY	165	210	
SAND	210	320	
CLAY	320	380	
SAND	380	420	
CLAY	420	535	
SAND	535	580	
CLAY	580	585	
SAND	585	625	