Coded By BRR 10/96
Checked By 11/96
Entered By
Date 10/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. F121

E-Log No.
County WASHINGTON
Agency

1463

WELL RECORD

Agency Code: USGS
Site Id: 1-332312312010191014161417201/1
Project No.: 5-

Station Name: 12-F121/1 HALLTOWN 1301E/AS
Latitude: 9-332312312101
Longitude: 10-0910416141 7

Lat/Long Ac.: 11-S O T H
Dist: 5-28
State: 7-29
County: 8-151
Land Net: 13-SWSWS214T18WR016W

Location Map: 14-HOLLY RIDGE
Altitude: 15-1101
Meo/Meas: 17-A L O
Accuracy: 18-1 1ST
Hydrologic Unit: 20-03180130126071

Agency Use: 503-A E O
Date Inventoried: 711-/ / /
Station Type: 4-Y
Data Type: 804-

Instru.: 305-
Remarks: 306-
Relia.: 3-C L H O

Date of Construction: 21-0161/1141/1199161
Well Use: 23-W
Water Use: 24-D
Primary Aquifer: 716-112MRVA
Hole Depth: 27-1317

Well Depth: 29-1317
Water Level: 30-121S
Water Level Date: 31-0161/1141/1199161
Method: 34-
Status: 37-
Source: 33-D

CONSTRUCTION DATA

R=53 T=A 723#1 60-0161/1141/1199161 63-41391 Name IRR. EQUIP Method 65-R Finish 66-G

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77-101	78-1917	79-16
R=76	T=A	725#2	59#1	77-	78-	79-

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83-1917	84-1317	87-16	85-S	89-	88-0510
R=82	T=A	726#2	59#1	83-	84-	87-	85-	89-	88-

CONSTRUCTION LIFT DATA

R=82 T=A 254#1 Lift Type 43-T Date 38-0161/1141/1199161 Intake 44-1610

Power 45-D H.P 46-1610 Serial No. 49-

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 159-0161/1141/1199161 Owner Name 161-HALLTOWN 1301EAS

MISCELLANEOUS OTHER ID DATA

E-Log No. Assigner 121-USSIO

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193 / /	195	196JC0010	197

			Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=192	T=A	738#2	193 / /	195	196JC0095	197

			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193 / /	195	196JC0400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 D	200 10	201 137
R=198	T=A	739#1	199	200	201

MISCELLANEOUS NETWORK DATA 106 = QW WL WD X

			Beg. Year	End Year		Agency Source	Freq.
R=114	T=A	730#1	115 19	116 19	120=A	117#	119

			Beg. Year	End Year	Agency Source	Freq.
R=121	T=A	730#2	115 19	116 19	117	119

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	184 / /	185

DISCHARGE DATA

				Date	Type	Discharge	Sp. Capacity
R=146	T=A	Flow	147#1	148 0161 / 1 / 41 / 1 1 99 161	703 6 A	150 12 5 0 0 0	272

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 12 5	92 13 4	93 1 1 12 M A V I A	304

HYDRAULIC DATA

			Unit Tested		
R=98	T=A	790#1	100	103	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Fine Sand	18	35
Fine Sand & Gravel	35	65
Med. Sand & Gravel	65	85
Fine Sand & Gravel	85	105
Fine Sand	105	114
Med. Sand & Gravel	114	134
Clay	134	137