Coded By BRR 2/97
Checked By 04-01-97
Entered By
Date 4/97

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County LEFLORE
Agency

Well No. P110
148C

WELL RECORD

Agency Code: USGS
Site Id: 1=313119141710191012415810111
Project No.: 5=

Station Name: 12=P110 1A 12 CHASTLE
Latitude: 9=313119141 7
Longitude: 10=0191012415181

Lat/Long Ac.: 11=S/2 T M
Dist: 6=25
State: 7=28
County: 8=01813
Land Net: 13=NWNWNWS21 T17N R12W

Location Map: 14=15WN17A10WN1
Altitude: 15=1116
Meth/Meas: 17=A L (H)
Accuracy: 18=1 5T
Hydrologic Unit: 20=0181013012061

Agency Use: 903=A E (O)
Date Inventoried: 711=/ /
Station Type: 4 Y
Data Type: 804=

Instru.: 905=
Remarks: 806=
Relia.: 3=C L M (U)
2=(H) X

Date of Construction: 21=11/1/1019191916
Well Use: 23=W
Water Use: 24=G
Primary Aquifer: 714=12HMWX1
Hole Depth: 27=1460

Well Depth: 29=1440
Water Level: 30=
Water Level Date: 31= / /
Method: 34=
Status: 37=F
Source: 33=

CONSTRUCTION DATA

R=58 T=A 725#1 Construction Date: 60=11/1/1019191916 Contractor: 63=5154 Name C & S Method: 65=H Finish: 66=S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing: 77=101 Bot/Casing: 78=1401 Diameter: 79=14

R=76 T=A 725#2 59#1 Top/Casing: 77=1401 Bot/Casing: 78=1411 Diameter: 79=12

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth: 83=1410 Bot/Depth: 84=1440 Diameter: 87=12 Type: 85=S Length: 89= Width: 88=010

R=82 T=A 726#2 59#1 Top/Depth: 83= Bot/Depth: 84= Diameter: 87= Type: 85= Length: 89= Width: 88=

CONSTRUCTION LIFT DATA

R=92 T=A 254#1 Lift Type: 43=S Date: 38=11/1/1019191916 Intake: 44=1216

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

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159=11/1/1019191916 Owner Name: 161=H 14 CHASTLE

MISCELLANEOUS OTHER ID DATA

E-Log No. Assigner

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193 / /	195	196 00010	197
R=192	T=A	738#2	193 / /	195	196 00095	197
R=192	T=A	738#3	193 / /	195	196 00400	197

			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193 / /	195	196 00400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 D	200 10	201 14169
R=198	T=A	739#1	199	200	201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

			Beg. Year	End Year		Agency Source	Freq.
R=116	T=A	730#1	115 19	116 19	120=A	117	118
R=121	T=A	730#2	115 19	116 19		117	118

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=133	T=A	311#1	184 / /	185

DISCHARGE DATA

				Date	Type	Discharge	Sp. Capacity
R=146	T=A	Pump Flow	147#1	149 11/1/1991	703 (2)	150 1815	272

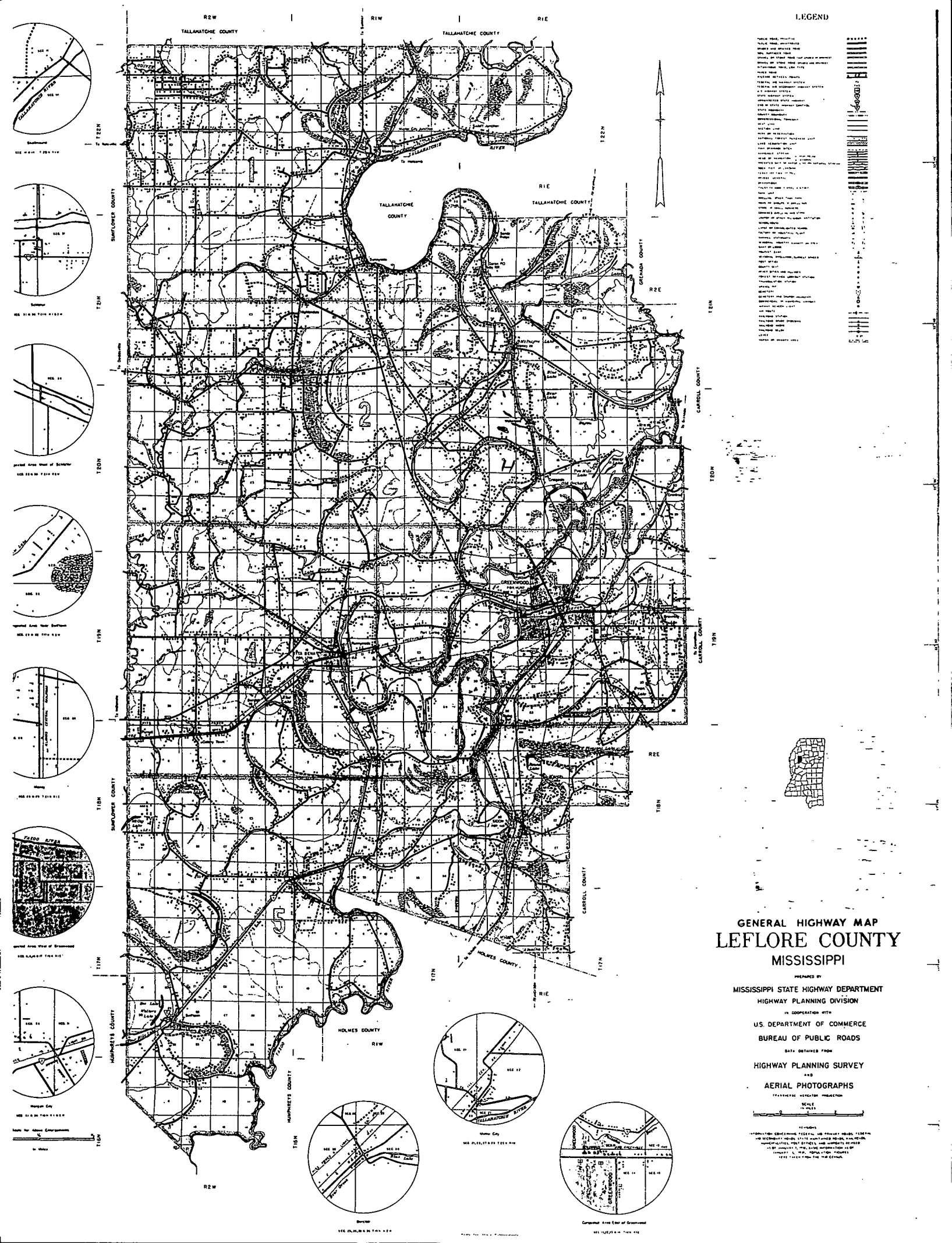
GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 1318	92	93 124MMWX	304

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil & clay	0	39
Sand	39	64
Sand & Gravel	64	158
Sand	158	342
Shell	342	456
Sand	456	721
Shell & Rocks	721	1361
Sand	1361	1452
Shell	1460	


LEGEND
GENERAL HIGHWAY MAP
LEFLORE COUNTY
MISSISSIPPI
PREPARED BY
MISSISSIPPI STATE HIGHWAY DEPARTMENT
HIGHWAY PLANNING DIVISION
IN COOPERATION WITH
U.S. DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS
DATA OBTAINED FROM
HIGHWAY PLANNING SURVEY
AND
AERIAL PHOTOGRAPHS
TALLAHATCHIE COUNTY
SUNFLOWER COUNTY
HUMPHREYS COUNTY
HOLMES COUNTY
GRENADA COUNTY
CARROLL COUNTY
GREENWOOD
TALLAHATCHIE RIVER
YAZOO RIVER
R2W
R1W
R1E
R2E
T22N
T21N
T20N
T19N
T18N
T17N