Coded By BRR 7/97
Checked By JRA 10-20-97
Entered By DNL
Date 11/97

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K303
E-Log No.
County JACKSON
Agency

375C

WELL RECORD

Agency Code: USGS
Site Id: 1:30 30 35 088 41/14 51 4
Project No.: 5:01 5191-19181
Station Name: 12:K303 FRANCIS 1E 4 4/15
Latitude: 9:30 35 15 76
Longitude: 10:088 41/14 15 T
Lat/Long Ac.:
Dist:
State: 7:28
County: 8:015191
NE Land Net: 13:NW NW SW 21 T 10 15 R 10 17 W
Location Map: 14:FRANCIS LEA VEE
Altitude: 16:210
Met/Meas: 17:A L G
Accuracy: 18:1 5
Hydrologic Unit: 20:03 13/17 a a a G
Agency Use: 303:A I (G)
Date Inventoried: 711:
Station Type: J
Data Type: 804:
HWY 57
Instru.:
Remarks: 206:
Relia.: 5:(O) L M U
Date of Construction: 21:03 /01 31 /1 1991 7
Well Use: 23:W
Water Use: 24:H
Primary Aquifer: 7:12 1 GRWMP
Hole Depth: 27:316 5T
Well Depth: 28:316 5T
Water Level: 30:15 8
Water Level Date: 31:01 31 /01 31 /1 1991 7
Method:
Status:
Source: 33:
TANNING / DRESSING

CONSTRUCTION DATA
R=58 T=A 723#1
Construction Date: 60:01 31 /10 31 /1 1991 7
Contractor: 63:1 5 18
Name: COAST WATER WELL
Method: 65:H
Finish: 66:S

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1 Top/Casing 77: 1 10 Bot/Casing 78: 13 5 5T Diameter 79: 12
R=76 T=A 725#2 59#1 Top/Casing 77: Bot/Casing 78: Diameter 79:

CONSTRUCTION OPENINGS DATA
R=82 T=A 726#1 59#1 Top/Depth 83: 13 5 5T Bot/Depth 84: 13 16 5T Diameter 87: 12 Type 85:S Length 89: Width 88: 10 01 41
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=42 T=A 254#1 Lift Type 43:01 Date 38:01 31 /10 31 /1 1991 7 Intake 44:
Power 45:E H.P 46: Serial No. 49:

MISCELLANEOUS OWNER DATA
R=156 T=A 719#1 Date of Ownership 159:01 31 /10 31 /1 1991 7 Owner Name 161:FRANCIS 1E 4 4/15

MISCELLANEOUS OTHER ID DATA
R=189 T=A 736#1 E-Loc No. 190: Assigner 191:M I S S I S S I P P I

MISCELLANEOUS GW DATA

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199 D	Beg. Depth 200 101	End Depth 201 1361ST
R=198	T=A	739#2	Log Type 199	Beg. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 706 = GW WL WD *

R=114	T=A	730#1	Beg. Year 115	End Year 116	120=A	Agency Source 117#	Freq. 118
R=121	T=A	730#2	Beg. 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

DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date 148 013/1013/1/19917	Type 703 (2) R	Discharge 150 18	Sp. Capacity 37

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 1321ST	Depth Bot. 92	Unit Id 93 121 GRMF	304

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Red Clay	3	8
Medium Sandy Clay	8	28
Gray Blue Clay	28	35
Med Sand	35	40
Med Coarse Sand Gravel	40	150
Blue Clay	150	190
Fine Sand	190	210
Blue Clay Sandy Layers	210	280
Fine Sandy Med. Sand	280	308
Blue Clay	308	325
Sandy Med. Sand	325	365