Coded By Q 5/94
Checked By DRB 12-9-94
Entered By LJT
Date 12/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 215
County HARRISON
Agency

Well No. J218

39213
LAT/LONG OK 8/9/95

WELL RECORD

Agency Code: USGS
Site Id: 1=303216152018191172010101
Project No.: 5= 0471

Station Name: 12=J218 DEERWOOD UTILITY
Latitude: 9=303216152
Longitude: 10=0819172010

Lat/Long Ac.: 11= S F T M
Dist: 6=28
State: 7=28
County: 8=047
Land Net: 13=NESW SI 10S 7S R 13W x (NWSE)

Location Map: 14= VADALIA
Altitude: 16=125
Met/Meas: 17= A L M
Accuracy: 18= 15
Hydrologic Unit: 20=03170101

Agency Use: 803= A D
Date Inventoried: 711= / /
Station Type: 4 Y
Data Type: 804=

Instru.: 805=
Remarks: 806=
Relia.: 3= C L M U X
2 W X

Date of Construction: 21=04/12/1994
Well Use: 23=W
Water Use: 24=P
Primary Aquifer: 714=121 GRMFI
Hole Depth: 27=547

Well Depth: 28=520
Water Level: 30=110
Water Level Date: 31=11/02/1994
Method: 34=
Status: 37=
Source: 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date: 60=11/02/1994 Contractor: 63=404 Name LYMAN Method: 65=H Finish: 66=G

CONSTRUCTION CASING DATA

R	T	725#	59#	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77=0	78=470	79=10
R=76	T=A	725#2	59#1	77=410	78=470	79=6

CONSTRUCTION OPENINGS DATA

R	T	726#	59#	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83=470	84=520	87=6	85=S	89=	88=010
R=82	T=A	726#2	59#1	83=	84=	87=	85=	89=	88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=S Date 38=11/02/1994 Intake 44=520

Power: 45=E
H.P: 46=30
Serial No.: 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159=04/12/1994 Owner Name: 161=DEERWOOD UTILITY

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

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 E	200 110	201 1547
R=198	T=A	739#1	199 D	200 109	201 520

MISCELLANEOUS NETWORK DATA 706=QW WL WD *

			Beg. Year	End Year		Agency Source	Freq.
R=114	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=183	T=A	311#1	184 11/12/1994	185 MSGW 14792

DISCHARGE DATA

		Pump/ Flow		Date	Type	Discharge	Sp. Capacity
R=146	T=A		147#1	148 11/12/1994	703 P	150 550	272

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 460	92 520	93 121GRMF	304=P

HYDRAULIC DATA

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

60' dd @ 550gpm @ 50#

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top	0	2
yell clay	2	10
yellow sand	10	63
white yellow clay sand	63	130
Blue clay	130	230
SAND	230	340
Slate	340	530
1140 - 520	530	440
sand fair		

GWSI UPDATES

Well No J218
County HARRISON

Item	Change		Reviewed by		Updated by	
No	From	To	Initial	Date	Initial	Date
C3	U	C	BRR	8/9/95		
C5	—	047	"	"		