

Coded By Q 1194
 Checked By SPN 20-95
 Entered By 1297
 Date 1/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County YAZOO
 Agency _____

Well No. H23
 188 R

WELL RECORD

Agency Code U S G S Site Id 132152341091021066P11 Project No. 5

Station Name 12 HORIZ SUNBELT SUPPLY Latitude 93215234 Longitude 104091021066

Lat/Long Ac. 11 S 1 M Dist 6-28 State 7-28 County 8-163 Land Net 13 119 IT 112 M R 10 11 W 1

Location Map 14 EDIEM Altitude 16 21210 Met/Meas 17 A L Accuracy 18 1101 Hydrologic Unit 20 0181036121061

Agency Use 803 A I O Date Invented 711 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3 C-L M U 2 M X

Date of Construction 21 12 / 30 / 1993 Well Use 23 W Water Use 24 H Primary Aquifer 714 124 CCKF Hole Depth 27 480

Well Depth 28 480 Water Level 30 120 Water Level Date 31 12 / 30 / 1993 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 12 / 30 / 1993 Contractor 63 150 Name Cresswell Method 65 H Finish 66

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77 0	78 460 79 4
76	A	725#2 59#1	77	78 79

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83 460	84 480	87 4	85 S	89 1010
82	A	726#2 59#1	83	84	87	85	89

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254#1 43 S Date 38 12 / 30 / 1993 Intake 44 2110

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159 12 / 30 / 1993 Owner Name 161 SUNBELT SUPPLY

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 1994 .	Req. Depth 2004 10 .	End Depth 2014 480 .
R=198	T=A	739#1	Log Type 1994 .	Req. Depth 2004 .	End Depth 2014 .

MISCELLANEOUS NETWORK DATA 106 = QW WL WD *

R=114	T=A	730#1	Req. Year 1154 9 .	End Year 1164 9 .	Agency Source 120=A 117# .	Freq. 1184 .
R=121	T=A	730#2	Req. Year 1154 9 .	End Year 1164 9 .	Agency Source 117# .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / .	Remarks 1854 .
-------	-----	-------	---	---------------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 1484 12 / 30 / 1993 .	Type 703 = P	Discharge 1504 50 .	So. Capacity 2724 .
-------	-----	--------------------	---------------------------------	-----------------	------------------------------	--------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 455 .	Depth Bot. 924 .	Unit Id 934 124CCKF .	304=P
------	-----	-------	----------------------------	-------------------------------	----------------------------	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 .	1034 .
------	-----	-------	-------------------------------------	----------

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface deposit	0	60
Sand - gravel	60	75
Gravel clay	75	115
Medium sand	115	130
clay	130	455
Sand	455	480