

Coded by: BLK 11/04
Checked by: JR 122704
Entered by: Jgk
Date: 11/04

U. S. Geological Survey
Water Resources Division
Mississippi District
Well Record

E-Log No. 256
County HARRISON
Agency _____

Well No. H494
394A

Agency Code USGS Site ID 1=302923088540101

Project No. (12 chara.) 5=

Station Name 12=H0494 X X HARRISON CO

Station Type 802= Y

Dist. Code 28 State Code 28 County Code 047 Latitude 9=302923 Longitude 10=0885401

Lat/Long Acc. 11=F Lat/Long Meth. 35=M

11- L/L Acc--1=+- .1 sec, 5=+- .5 sec, S=+- 1sec(GPS), F=+-5sec, T=+-10 sec, M=+-1 min
35- L/L Meth--D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown

A=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum (NAD27 or NAD83) 36=NAD27 Altitude 16=25.* Accuracy 18=2.5 Method Meas. 17=M

Altitude Datum (NGVD29 or NAVD88) 22=NGVD29

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13=SESE S X 29 T 06 S X X R 09 W X X S

Hydrologic Unit 20=03170009

Gr. Time 813=CST Loc. Time 814=Y Location Map 14=BILOXI Agency Use 803=6

Date Invented 711=

Station Remarks Field (50 chara.)--33 spaces shown
806=

Web-R 2=W X 32= Reliability 3=CLM Date of Construction 21=07162004 Well Use 23=W Water Use 24=P

Primary Aquifer 714=122RGL Hole Depth 27=748.* Well Depth 28=746.*

Construction Data R=58 T=A 723 #1 Construction Date 60=07162004 Contractor 63=0640 Name LYMAN Method 65=H Finish 66=G

Construction Casing Data R=76 T=A 725 #1 59 #1 Top of Casing 77=0.* Bottom of Casing 78=657.* Diameter 79=16.* Material 80=S*
R=76 T=A 725 #1 59 #1 Top of Casing 77=585.* Bottom of Casing 78=686.* Diameter 79=10.* Material 80=S*

G-galv. iron, P-pvc, S-steel,
V-stainless (For other materials--see manual)

Construct. Openings Data R=82 T=A 726 #1 59 #1 Top / Depth 83=686.* Bottom / Depth 84=746.* Diameter 87=10.* Material 86=S* Type 85=R* Width 88=015*
R=82 T=A 726 #2 59 #1 Top / Depth 83= Bottom / Depth 84= Diameter 87= Material 86= Type 85= Width 89=

F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)
G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel

Construction Lift Data R=42 T=A 254 #1 Lift Type 43= DATE 38= Intake 44=
Power/Type 45= D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W-windmill Horse Power 46= Serial No. 49=

Misc Owner Data R=158 T=A 718 #1 Date of Ownership 159=07162004 Owner Name--(Max of 64 characters---34 shown)

Phone Number 351=228-392-7960 Street Address (max. of 64 characters) 353=PO BOX 6024

State 356=MS City 355=D'IBERVILLE Zip Code 357=39532 358=USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= 256 *

Assigner

191= M I S S D I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= EE

Beg. Depth

200= 0

End Depth

201= 748

Format

225= F 226= USGS Files

R=198 T=A 739 #2

Log Type

199=

Beg. Depth

200=

End Depth

201=

Source

225= F 226= USGS files

Misc. Network Data

706= QW, WL, WD *

Beg. of Year

End of Year

Agency Source

Freq.

R=114 T=A 730 #1 115= 116= 120=A

117= 118=

Beg. of Year

End of Year

Agency Source

Freq.

R=121 T=A 730 #2 115= 116= 120=A

117= 118=

Misc Remarks Data

Date of Remarks

Remarks--(Max. of 44 characters) 16 SHOWN

R=183 T=A 311 #1 184= 07162004

185= M S G W 16090

Discharge Data

R=146 T=A Pump/Flow 147 #1

Date

148=

Type

703= P F * 150= *

Discharge

Meth. Disc.

Duration

Specific Capacity

Drawdown

152= R 157= *

272= *

309= *

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

91= *

Depth-Bottom of Interval

92= *

Aquifer Code

93= 122PCGL *

Hydraulic Data

R=98 T=A 790 #1

Unit Tested

100=

Hydraulic Unit ID

Unit Type

103=

304= P

Historical Water Level Data

R=234 T=A 235# 07162004 243= L 237=

Water Level

32

Method of Meas.

239= R 244= D

Source

Source Agency

247= MS008

A-gov., D-driller, G-geologist, L-logs, M-memory,

O-owner, R-other reported, S-reporting agency, Z-other

Description of Formations Encountered	From	To
Surface casing	0	85
blue clay	85	260
fine sand	260	320
blue clay	320	490
medium sand	490	550
blue clay	550	630
fine sand	630	720
medium sand	720	748
large gravel	720	748
fine sand	720	748

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

