Coded by: BRR 6/04
Checked by: JRG 071304
Entered by: LGK
Date: 7/04

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

NEL
E-Log No. NEL
County NESHOBA
Agency

Well No. L 64
2130

Agency Code USGS

Site ID 1= 324238089030601

Project No. (12 chara.) 5=

Station Name 12= L0064 NESHOBA

Station Type 802= Y

Dist. Code	State Code	County Code	Latitude	Longitude	Lat/Long Acc.	Lat/Long Meth.
28	28	099	9= 324238	10= 0890306	11= F	35= M

11- L/L Acc--1=+/- .1 sec, 5=+/-.5 sec, S=+/-1sec(GPS), F=+/-5sec, T=+/-10 sec, M=+/-1 min
A=Altimeter, D=DGPS G=GPS, L=Surveying M=Topo, U=Unknown

35- L/L Meth--D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown

if determined from topo 1/2 contour interval

Lat/Long Datum-(NAD27or NAD83) 36= NAD27

Altitude 16= 500.*

Accuracy 18= 10

Method Meas. 17= M

Altitide Datum (NGVD29 or NAVD88) 22= NGVD29

Land Net Loc. 13= S 1 ST 10 N R 12 E O
Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Hydrologic Unit 20= 03180001

Gr. Time Loc. Time 813=CST 814= Y

Location Map 14= DEMER

Agency Use 803= O

Date Inventoried 711=

Station Remarks Field (50 chara.)---33 spaces shown 806= 6 mi S of PHILADELPHIA

2= W X

Web-R 32=

Reliability 3= C L M U

Date of Construction 21= 09302003

Well Use 23= W

Water Use 24= P

Primary Aquifer 714= 124WLCXL

Hole Depth 27= 1013.*

Well Depth 28= 940.*

Construction Data R=58 T=A 723 #1

Construction Date 60= 09302003

Contractor 63= 0581 Name GRINER

Method 65= H

Finish 66= G

Construction Casing Data R=76 T=A 725 #1 59 #1

Top of Casing	Bottom of Casing	Diameter	Material
77= 0.*	78= 880.*	79= 12.*	80= S*
77= 820.*	78= 890.*	79= 8.*	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	Bottom / Depth	Diameter	Material	Type	Width
83= 890.*	84= 940.*	87= 8.*	86= S*	85= S*	88= .016*
83=	84=	87=	86=	85=	88=

R=82 T=A 726 #2 59 #1

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= T
A=air lift, B-bucket, C=centrifugal, J=jet, P-piston, R-rotary, S=submergible T-turbine, U-unknown, Z-other

DATE 38= 09302003

Intake 44=

Power/Type 45= E
D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W-windmill

Horse Power 46= 20*

Serial No. 49=

Misc Owner Data R=158 T=A 718 #1

Date of Ownership 159= 09302003

Owner Name--(Max of 64 chararcters----34 shown) 161= DPW PEARL RIVER COMMUNITY

Phone Number 351=

Street Address (max. of 64 characters) 353=

City 355= PHILADELPHIA

State 356= MS

Zip Code 357 =

358= USA

Misc Other ID Data R=189 T=A 736 #1

E-Log No. 190=

Assigner 191= MISS DIST

Misc Logs Data R=198 T=A 739 #1

Log Type	Beg. Depth	End Depth	Format	
199= DR	200= 0.	201= 1013.	225= F	226= USGS Files

R=198 T=A 739 #2

Log Type	Beg. Depth	End Depth	Source	
199=	200=	201=	225= F	226= USGS files

Misc. Network Data 706= QW, WL, WD *

R=114 T=A 730 #1

Beg. of Year	End of Year		Agency Source	Freq.
115=	116=	120= A	117=	118=

R=121 T=A 730 #2

Beg. of Year	End of Year		Agency Source	Freq.
115=	116=	120= A	117=	118=

Misc Remarks Data R=183 T=A 311 #1

Date of Remarks 184=

Remarks--(Max. of 44 characters) 16 SHOWN 185=

Discharge Data R=146 T=A

Pump/Flow 147 #1

Date 148=

Type 703= P F *

Discharge 150= *

Meth. Disc. 152= R

Duration 157= *

Specific Cpapcity 272= *

Drawdown 309= *

Geohydrologic Data R=90 T=A 721 #1

Depth-Top of Interval 91= *

Depth-Bottom of interval 92= *

Aquifer Code 93= 124WLCXL *

Hydraulic Data R=98 T=A 790 #1

Unit Tested

Hydraulic Unit I D 100=

Unit Type 103=

304= P

Historical Water Level Data R=234 T=A 235# 09302003

Date 243= L

Water Level 237= 156

Method of Meas. 239= R

Source 244= D

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
sand	0	35
clay	35	695
sand	695	772
clay	772	810
sand	810	946
clay	946	1013