

Coded by: BRK 7104  
Checked by: JKY 090304  
Entered by: JKY  
Date: 7/04

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

E-Log No. \_\_\_\_\_  
County NE SHORLA 194C  
Agency \_\_\_\_\_  
Well No. H-68

Agency Code **U S G S** Site ID **1=3 2 4 5 3 4 0 8 8 5 7 4 4 0 1** Project No. (12 chara.) **5=**

Station Name **12= H 0 0 6 8 X N E S H O R L A C O** Station Type **802=** \_\_\_\_\_ **Y**

Dist. Code **2 8** State Code **2 8** County Code **0 9 9** Latitude **9= 3 2 4 5 3 4** Longitude **10= 0 8 8 5 7 4 4** 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= N A D 2 7** Altitude **16= 5 6 1 \*** Accuracy **18= 1 0** Method Meas. **17= M** Altitude Datum (NGVD29 or NAVD88) **22= N G V D 2 9**

Land Net Loc. **13= S E S W N W S X 3 4 T I L N X X R 1 3 E X X 0** Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
Hydrologic Unit **20= 0 3 1 8 0 0 0 1**

Gr. Time Loc. Time **813= CST 814= Y** Location-Map **14= O W L C R E E K** Agency Use **803= 0** Date Invented **711=**

Station Remarks Field (50 chara.)--33 spaces shown **806= 8 M I E O F P H I L A D E L P H I A**

Web-R **2= W X** Reliability **32=** Date of Construction **21= 0 1 2 6 2 0 0 4** Well Use **23= W** Water Use **24= N**  
Primary Aquifer **714= 1 2 4 W L C X L** Hole Depth **27= 5 7 0 . \*** Well Depth **28= 5 7 0 . \***

Construction Data Construction Date **60= 0 1 2 6 2 0 0 4** Contractor **63= 0 2 0 2** Name SMITH'S WELL Method **65= H** Finish **66= G**

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
**76= T=A 725 #1 59 #1 77= 0 . \* 78= 3 0 0 . \* 79= 4 . \* 80= P \***  
**76= T=A 725 #1 59 #1 77= 2 7 0 . \* 78= 5 4 0 . \* 79= 2 . \* 80= P \***  
G-galv. iron, P-pvc, S-steel, V-stainless (For other materials--see manual)

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
**82= T=A 726 #1 59 #1 83= 5 4 0 . \* 84= 5 7 0 . \* 87= 2 . \* 86= S \* 85= P \* 88= , 0 0 8 \***  
**82= T=A 726 #2 59 #1 83= \* 84= \* 87= \* 86= \* 85= \* 88= \***  
F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)

Construction Lift Data Lift Type A=air lift, B-bucket, C=centrifugal, J=jet, DATE Intake  
**42= T=A 254 #1 43= S** **38= 0 1 2 6 2 0 0 4 44= 2 6 0**  
Power/Type Horse Power Serial No.  
**45= E** **46= 5 . \* 49=**  
D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill

Misc Owner Data Date of Ownership  
**158= T=A 718 #1 159= 0 1 2 6 2 0 0 4**  
Owner Name--(Max of 64 characters---34 shown)  
**61= T A L A G E J A Y R O E**

Phone Number \_\_\_\_\_ Street Address (max. of 64 characters) **353= H O S P I T A L R D** City **355= P H I L A D E L P H I A**

State **356= MS** Zip Code **357= 3 9 3 5 0** **358= USA**

**lisc Other ID Data**

=189 T=A 736 #1

**E-Log No.**

190= [ ] [ ] [ ] [ ] [ ] \*

**Assigner**

191= M I S S D I S T

**lisc Logs Data**

=198 T=A 739 #1

**Log Type**

199= DR

**Beg. Depth**

200= [ ] [ ] [ ] [ ] [ ] [ ] 0,

**End Depth**

201= [ ] [ ] [ ] [ ] [ ] [ ] 570,

**Format**

225= F 226= USGS Files

=198 T=A 739 #2

**Log Type**

199= [ ] [ ]

**Beg. Depth**

200= [ ] [ ] [ ] [ ] [ ] [ ]

**End Depth**

201= [ ] [ ] [ ] [ ] [ ] [ ]

**Source**

225= F 226= USGS files

**lisc. Network Data**

706= QW, WL, WD \*

**Beg. of Year**

**End of Year**

=114 T=A 730 #1

115= [ ] [ ] [ ] [ ] [ ] [ ]

116= [ ] [ ] [ ] [ ] [ ] [ ]

120= A

**Agency Source**

117= [ ] [ ] [ ] [ ] [ ] [ ]

**Freq.**

118= [ ] [ ]

=121 T=A 730 #2

115= [ ] [ ] [ ] [ ] [ ] [ ]

116= [ ] [ ] [ ] [ ] [ ] [ ]

120= A

**Agency Source**

117= [ ] [ ] [ ] [ ] [ ] [ ]

**Freq.**

118= [ ] [ ]

**lisc Remarks Data**

**Date of Remarks**

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

=183 T=A 311 #1

184= [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

185= [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

**lischarge Data**

=146 T=A Pump Flow 147 #1

148= 01262004

**Date**

**Type**

703= B F \*

**Discharge**

150= [ ] [ ] [ ] [ ] [ ] [ ] 40. \*

**leth. Disc.**

**Duration**

**Specific Cpacity**

**Drawdown**

152= R

157= [ ] [ ] [ ] [ ] [ ] [ ] 20 \*

272= [ ] [ ] [ ] [ ] [ ] [ ] \*

309= [ ] [ ] [ ] [ ] [ ] [ ] 40. \*

**hydrologic Data**

**Depth-Top of Interval**

**Depth-Bottom of interval**

**Aquifer Code**

=90 T=A 721 #1

91= [ ] [ ] [ ] [ ] [ ] [ ] 520. \*

92= [ ] [ ] [ ] [ ] [ ] [ ] \*

93= 124WLCXL \*

**hydraulic Data**

**Hydraulic Unit I D**

**Unit Type**

=98 T=A 790 #1

Unit Tested 100= [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

103= [ ] [ ] [ ] [ ] [ ] [ ]

304= P

**lisc Historical Water Level Data**

**Date**

**Water Level**

**Method of Meas.**

**Source**

**Source Agency**

=234 T=A 235#

01262004

243= L

237= [ ] [ ] [ ] [ ] [ ] [ ] 190.

239= R

244= D

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	80
Clay	80	340
Clay & Sand	340	400
Rock	400	425
clay	408	520
sand	520	570