Coded by: BRR 6/04
Checked by: JRY 07/13/04
Entered by: DGK
Date: 7/04

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

Well No. A 70
E-Log No. ___
County PERRY
Agency ___
313B

Agency Code: USGS
Site ID: 1= 312558089042801
Project No. (12 chara.): 5=
Station Name: 12= A0070 PERRY CO
Station Type: 802= Y
Dist. Code: 28
State Code: 28
County Code: 111
Latitude: 9= 312558
Longitude: 10= 0890428
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
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= 290.*
Accuracy: 18= 5
Method Meas.: 17= M
Altitide Datum (NGVD29 or NAVD88): 22= NGVD29

Land Net Loc.: 13= NWNWS 02T 05N RIIW S
Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Hydrologic Unit: 20= 03170005

Gr. Time Loc.: 813=CST 814=Y
Location Map: 14= OVETT
Agency Use: 803= O
Date Inventoried: 711=

Station Remarks Field (50 chara.)---33 spaces shown
806= 5MI N OF RUNNALSTOWN

Web-R: 2= W X
32=
Reliability: 3= CLM U
Date of Construction: 21= 10152003
Well Use: 23= W
Water Use: 24= H

Primary Aquifer: 714= 122CTHL
Hole Depth: 27= 155.*
Well Depth: 28= 155.*

Construction Data: R=58 T=A 723 #1
Construction Date: 60= 10152003
Contractor: 63= 0629 Name M&T DRILLING
Method: 65= H
Finish: 66= S

Construction Casing Data: R=76 T=A 725 #1 59 #1
Top of Casing: 77= 0.*
Bottom of Casing: 78= 145.*
Diameter: 79= 4.*
Material: 80= P*
G-galv. iron, P-pvc, S-steel, V-stainless---- (For other materials--see manual)

Top of Casing: 77=
Bottom of Casing: 78=
Diameter: 79=
Material: 80=

Construct. Openings Data: R=82 T=A 726 #1 59 #1
Top / Depth: 83= 145.*
Bottom / Depth: 84= 155.*
Diameter: 87= 4.*
Material: 86= S*
Type: 85= P*
Width: 88= .010*

Top / Depth: 83=
Botom / Depth: 84=
Diameter: 87=
Material: 86=
Type: 85=
Width: 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= S
A=air lift, B-bucket, C=centrifugal, J=jet, P-piston, R-rotary, S=submergible, T-turbine, U-unknown, Z-other
DATE: 38= 10152003
Intake: 44= 135
Power/Type: 45= E
D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W-windmill
Horse Power: 46= 1*
Serial No.: 49=

Misc Owner Data: R=158 T=A 718 #1
Date of Ownership: 159= 10152003
Owner Name--(Max of 64 chararcters----34 shown): 161= BILLY RAY STEVENS W ALTERS
Phone Number: 351=
Street Address (max. of 64 characters): 353= MORRISTON RD
City: 355= RUNNALSTOWN
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 199= D

Beg. Depth 200= 0

End Depth 201= 155.

Format 225= F

226= USGS Files

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=
R=121 T=A 730 #2	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= 10152003

Type 703= P F *

Discharge 150= 10. *

Meth. Disc. 152= R

Duration 157= *

Specific Cpapcity 272= *

Drawdown 309= *

Geohydrologic Data R=90 T=A 721 #1

Depth-Top of Interval 91= 130. *

Depth-Bottom of interval 92= *

Aquifer Code 93= 122CTHC *

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#

Date 10152003

243= L

Water Level 237= 95

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
Topsoil	0	5
Red clay	5	25
fine sand	25	55
Blue clay	55	130
sand	130	155