

Coded by: BER 6/04
Checked by: GR 090304
Entered by: Lpk
Date: 7/04

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

E-Log No. NBZ Well No. K31
County TIPPAH 54A
Agency _____

Agency Code USGS Site ID 1=344325088552701 Project No. (12 chara.) 5=

Station Name 12=K0031X TIPPAH CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 139 Latitude 9=344325 Longitude 10=0885527 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
if determined from topo
1/2 contour interval
A=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum (NAD27 or NAD83) 36=NAD27 Altitude 16=560.* Accuracy 18=10 Method Meas. 17=M Altitude Datum (NGVD29 or NAVD88) 22=NBVD29

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13= S X 19 T 04 S X X R 04 E X X I
Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813=CST 814=Y 14=RIPLEX 803=0 711=

Station Remarks Field (50 chara.)--33 spaces shown
806= 1 M I S E O F R I P L E X

Web-R Reliability Date of Construction Well Use Water Use
2=WX 32= 3=CLM(U) 21=05202002 23=W 24=P

Primary Aquifer Hole Depth Well Depth
714=ZICOFF 27=1005.* 28=975.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60=05202002 63=0414 Name PARKS & PARKS 65=H 66=G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 0.* 78=875.* 79=12.* 80=S*

Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 785.* 78=885.* 79=8.* 80=S*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 885.* 84=975.* 87=8.* 86=S* 85=R* 88=.015*

Top / Depth Bottom / Depth Diameter Material Type Width
R=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)
G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel

Construction Lift Data Lift Type A=air lift, B-bucket, C=centrifugal, J=jct, DATE Intake
R=42 T=A 254 #1 43=T 38=05202002 44=560

Power/Type Horse Power Serial No.
45=L D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 100.* 49=

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=05202002

Owner Name--(Max of 64 characters----34 shown)
161=RIPLEX

Phone Number Street Address (max. of 64 characters)
351= 353=500 S MAIN ST

State City
356=MS 355=RIPLEY

Zip Code
357=38663

358=USA

Misc Other ID Data E-Log No. Assigner

R=189 T=A 736 #1 190= 191= M I S S I S T

Misc Logs Data Log Type Beg. Depth End Depth Format

R=198 T=A 739 #1 199= D2 200= 0 201= 1 0 0 5 225= F 226= USGS Files

Log Type Beg. Depth End Depth Source

R=198 T=A 739 #2 199= 200= 201= 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= 0 5 2 0 2 0 0 2 185= M S I G W - 1 5 6 0 3

Discharge Data Date Type Discharge

R=146 T=A Pumped Flow 147 #1 148= 0 5 2 0 2 0 0 2 703= (P) F * 150= 3 5 0 . *

Meth. Disc. Duration Specific Capacity Drawdown

152= R 157= 8 * 272= 309= 1 4 5 . *

Seohydrologic Data Depth-Top of Interval Depth-Bottom of Interval Aquifer Code

R=90 T=A 721 #1 91= 8 7 0 . * 92= 93= 2 1 1 C O F F *

Hydraulic Data Hydraulic Unit I D Unit Type

R=98 T=A 790 #1 Unit Tested 100= 103= 304= P

Historical Water Level Data Date Water Level Method of Meas. Source Source Agency

R=234 T=A 235# 243= L 237= 239= R 244= 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	FORMATIONS (CONTINUED)	FROM	TO
TOP SOIL	0	5	SAND	870	940
SAND + CLAY	5	30	SAND CLAY	940	955
SAND	30	52	SAND	955	985
SAND - Rock	55	115	CLAY	985	1005
SANDS	115	235			
CLAY	235	310			
SAND	310	340			
SAND + CLAY	340	410			
CLAY	410	780			
SAND	780	815			
CLAY	815	870			

IF MORE SPACE IS NEEDED USE BACK