

Coded by: BRA 8/04  
Checked by: JH 1223 04  
Entered by: ZJK  
Date: 10/04

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

E-Log No. \_\_\_\_\_  
County BOLIVAR 126D  
Agency \_\_\_\_\_  
Well No. 7172

Agency Code U S G S Site ID 1= 3 3 3 2 3 9 0 9 0 4 5 5 0 0 1 Project No. (12 chara.) 5=

Station Name 12= T O 1 7 2 X B O L I V A R Station Type 802= Y

Dist. Code 2 8 State Code 2 8 County Code 0 1 1 Latitude 9= 3 3 3 2 3 9 Longitude 10= 0 9 0 4 5 5 0 Lat/Long Acc. 11= 5 Lat/Long Meth. 35= G

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

Lat/Long Datum (NAD27 or NAD83) 36= N A D 8 3 Altitude 16= 1 2 5 . \* Accuracy 18= 2 . 5 Method Meas. 17= M Altitude Datum (NGVD29 or NAVD88) 22= N G V D 2 9

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
13= S E S E S X 2 S T 2 0 N X X R 0 6 W X X 0 Hydrologic Unit 20= 0 8 0 3 0 2 0 7

Gr. Time Loc. Time Location Map Agency Use Date Invented  
813= CST 814= Y 14= S H A W 803= 0 711=

Station Remarks Field (50 chara.)---33 spaces shown TRUNKLINE GAS LINE  
806= S E O F C H O C T A W

Web-R Reliability Date of Construction Well Use  
2= W X 32= 3= C L M U 21= 0 4 1 1 2 0 0 3 23= W

Primary Aquifer Hole Depth  
714= 1 1 2 M R V A 27= 1 3 7 . \* 28= 1 2 7 / 1 3 7 .

Construction Data Construction Date Contractor  
R=58 T=A 723 #1 60= 0 4 1 1 2 0 0 3 63= 0 4 3 9 Name IRR. EL 66= 1 9

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
R=76 T=A 725 #1 59 #1 77= 0 . \* 78= 9 7 . \* 79= 1 6 . \* 80= P \*  
R=76 T=A 725 #1 59 #1 77= \* \* 78= \* \* 79= \* \* 80= \* \*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #1 59 #1 83= 9 7 . \* 84= 1 3 7 . \* 87= 1 6 . \* 86= S \* 85= P \* 88= 0 5 0 \*  
R=82 T=A 726 #2 59 #1 83= \* \* 84= \* \* 87= \* \* 86= \* \* 85= \* \* 88= \* \*

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, DATE Intake  
R=42 T=A 254 #1 43= S 38= 0 4 1 1 2 0 0 3 44= 7 0  
Power/Type Horse Power Serial No.  
45= L 46= 1 5 . \* 49=

Misc Owner Data Date of Ownership  
R=158 T=A 718 #1 159= 0 4 1 1 2 0 0 3

Owner Name--(Max of 64 characters---34 shown)  
161= I N G R A M F A R M S  
Phone Number 351= Street Address (max. of 64 characters) 353= 6 9 P O R T E R B A Y O U R D City 355= S H A W Zip Code 357= 3 8 7 7 3 358= U S A  
State 356= M S

**Misc Other ID Data** E-Log No. Assigner  
 189 T=A 736 #1 190= \* 191= M I S S I S T

**Misc Logs Data** Log Type Beg. Depth End Depth Format  
 198 T=A 739 #1 199= D Q 200= 0. 201= 1 3 7. 225= F 226= USGS Files

Log Type Beg. Depth End Depth Source  
 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.  
 114 T=A 730 #1 115= 116= 120= A 117= 118=

Beg. of Year End of Year Agency Source Freq.  
 121 T=A 730 #2 115= 116= 120= A 117= 118=

**Misc Remarks Data** Date of Remarks Remarks--(Max. of 44 characters) 16 SHOWN  
 183 T=A 311 #1 184= 0 4 1 1 2 0 0 3 185= m s g w 3 9 1 6 4

**Discharge Data** Date Type Discharge  
 146 T=A Pump/Flow 147 #1 148= 0 4 1 1 2 0 0 3 703= D F \* 150= 7 5 0 . \*

Meth. Disc. Duration Specific Capacity Drawdown  
 152= R 157= \* 272= \* 309= \*

**Geohydrologic Data** Depth-Top of Interval Depth-Bottom of interval Aquifer Code  
 90 T=A 721 #1 91= \* 92= \* 93= 1 1 2 m r v a \*

**Hydraulic Data** Hydraulic Unit ID Unit Type  
 98 T=A 790 #1 Unit Tested 100= 103= 304= P

**Historical Water Level Data** Date Water Level Method of Meas. Source Source Agency  
 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
Fine Sand	0	17
Med. Sand	17	77
Coarse Sand/gravel	77	87
Med. Sand	87	97
Coarse Sand/gravel	97	117
Coarse Sand	117	127
Coarse Sand/gravel	127	137