

Coded by: BRR 6104
Checked by: JPH 071304
Entered by: LJC
Date: 7/04

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

E-Log No. _____ Well No. 469
County PANOLA 89A
Agency _____

Agency Code **U S G S** Site I D 1= 341100090075907 5= _____
Project No. (12 chara.) _____

Station Name 12= U0069 X PANOLA Station Type 802= _____ Y

Dist. Code 28 State Code 28 County Code 107 Latitude 9= 341100 Longitude 10= 0900759 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-(NAD27or NAD83) 36= NAD27 Altitude 16= 160. Accuracy 18= 2.5 Method Meas. 17= M Altitude Datum (NGVD29 or NAVD88) 22= NGVD29

Land Net Loc. Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13= SWNW S X 30 T 27 W X X R 02 W X X 0 Hydrologic Unit 20= 08030202

Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813= CST 814= Y 14= CROWDER 803= 0 711= _____

Station Remarks Field (50 chara.)---33 spaces shown TINSIDE RD - 1 mi W DUMMLINE
806= 2 mi NE OF CROWDER

Web-R 2= W X 32= _____ Reliability 3= CLMU Date of Construction 21= 10012003 Well Use 23= W Water Use 24= I

Primary Aquifer 714= 112m RVA Hole Depth 27= 115. Well Depth 28= 115.

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60= 10012003 63= 0001 Name LIFE WELL 65= R 66= S

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= _____ * 78= 95. * 79= 4. * 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
R=82 T=A 726 #1 59 #1 83= _____ * 84= 115. * 87= 4. * 86= S * 85= P * 88= .014 *

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=jet, DATE Intake
R=42 T=A 254 #1 43= S ← P-piston, R-rotary, S=submergible T-turbine, U-unknown, Z-other 38= 10012003 44= 80

Power/Type Horse Power Serial No.
45= E D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W-windmill 46= _____ 5. * 49= _____

Misc Owner Data Date of Ownership
R=158 T=A 716 #1 159= 10012003

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

Phone Number 351= _____ Street Address (max. of 64 characters) 353= 3 OAK ALLEY

State 356= LA City 355= BATON ROUGE

Zip Code 357= 70806

358= USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

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

Assigner

191= M I S S I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= DR

Beg. Depth

200= [] [] [] [] [] 0.

End Depth

201= [] [] [] [] [] 115.

Format

225= F 226= USGS Files

R=198 T=A 739 #2

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= [] [] [] [] []

Beg. of Year

End of Year

Agency Source

Freq.

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= 1 0 0 1 2 0 0 3

Type

703= P F *

Discharge

150= [] [] [] [] [] 100 . *

Meth. Disc.

152= R

Duration

157= [] [] [] [] [] 2 *

Specific Capacity

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

Drawdown

309= [] [] [] [] [] 20 . *

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

91= [] [] [] [] [] *

Depth-Bottom of interval

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

Aquifer Code

93= 1 1 2 M R V A *

Hydraulic Data

R=98 T=A 790 #1

Hydraulic Unit I D

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

Unit Type

103= [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] 304= P

Historical Water Level Data

R=234 T=A 235#

Date

1 0 0 1 2 0 0 3

Water Level

243= L 237= [] [] [] [] [] 3

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 |
|---------------------------------------|------|-----|
| TOP SOIL | 0 | 10 |
| CLAY | 10 | 25 |
| SAND | 25 | 60 |
| SAND / PEA GRAVEL | 60 | 115 |