TRANSMITTED FOR ADP

Recorded by BRR

Date 7/10/87

Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. K419

E-Log No.

County HANCOCK

GEN SITE DATA

Site Id 301195089123014001 | R=0* | T=A* | 2=W* | Data reliab. 3=4* 8

Dist. 6=28* State 7=28* Co. 8=045* Lat. Long./ 9=301195* 10=0891230 41*

Well NO. 12=K419 1* Location 13= S22 T08S R14W * Alt. 16= 5.*

Hyd. Unit(OWDC) 20=03170101 91* Date 21=19831081 15* (YYYYMMDD) 17= M *

Agency Use 803=01* Well Use 23=W* Water Use 24=H* Hole depth 27=5416.* Well depth 28=5416.*

WL 30=-110.* Date 31=19831081 15* Source 33=D* Flow 37= *

Project No. 5= * PRIM. AQ. 77= *

LIFT

R=42* | T=A* | 254#1* Date 38=19831081 15* Lift Type 43#J* Intake 44= *

Power Type 45=E* H.P. 46=5.*

CONSTR.

R=58* | T=A* | 723#1* Date 60=19831081 15* Drlg 63=31 9* Name WARD

Method 65=H* Finish 66=S* Remarks

CASING

R=76* | T=A* | 725#1* | 59#1* Top csng 77#0.* Bot.csng 78=526.* Diam. 79#2.*

R=76* | T=A* | 725#2* | 59#1* Top csng 77# .* Bot.csng 78= * Diam. 79# .*

OPENINGS

R=82* | T=A* | 726#1* | 59#1* Top 83#526.* Bottom 84=546.* Type 85=S*

Diam. 87=2.* Size 88=.*

R=82* | T=A* | 726#2* | 59#1* Top 83# .* Bottom 84= .* Type 85= *

87= .* 88= .*

AQUIFERS

R=90* | T=A* | 721#1* Top 91=50.5.* Bot 92= .* Unit Id 93=121BRMF *

R=90* | T=A* | 721#2* Top 91= .* Bot 92= .* Unit Id 93= *

HYDRAULICS

R=98* | T=A* | 99#1* Unit tested 100= * 103= *

R=105* | T=A* | 99#1* Test No. 106# * 107= * Transmissivity(gal/d)/ft

108= .* Hydraul. cond. (gal/d)/ft^2 110= .* Storage coeff. Boundaries

ANAL.

R=114* | T=A* | 706= * | Year 115# * | 117= * | 120= *

R=121* | T=A* | Yr Begin 115# * | Network 257# *

YIELD

R=146* | T=A* | Flows/Pumped (circle one) | 147#1* | 148= 19831081 15 * | Q 150= 12.1 *

Q/S 272= . *

OWNER

R=158* | T=A* | 718#1* | Date 159# 19831081 15 * | Owner No.

Owner 161# ARNOLD STONE *

RT 4 BOX 209
BSL, MS.

OTHER ID

R=189* | T=A* | 736#1* | E-Log No. 190# * | 191= MISS DIST *

FIELD QW

R=192* | T=A* | 738#1* | Date 193# / / * | Temp 196#00010* | 197= . *

R=192* | T=A* | 738#2* | Date 193# / / * | Cond 196#00095* | 197= . *

R=192* | T=A* | 738#3* | Date 193# / / * | pH 196#00400* | 197= . *

LOGS

R=198* | T=A* | 739#1* | Log 199# D * | Top 200= 0 . * | Bot 201= 546 . *

R=198* | T=A* | 739#2* | 199# * | 200= . * | 201= . *

Remarks: R=183# | 311= / / *

184:

Fill-Clay	0	22
Sd	22	48
Clay	48	67
Sd-Pea Gravel	67	85
Clay-Silt	85	154
Fine Sd	154	172
Clay-Silt	172	265
Fine Sd	265	288
Clay Silt	288	376
Sd	376	404
Clay-Silt	404	505
Coal Sd	505	546