295 C

TRANSMITTED FOR ADP

12/86 VS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Recorded by GRR
Date
Agency USGS

Well No. S96
E-Log No.
County WAYNE

GEN SITE DATA

Site Id 31312230818412810 1 | R=0* | T=A* | 2=W* | Data reliab. 3= * | C U

Dist 6=28* | State 7=28* | Co. 8=153* | Lat. Long. 9=313223* | 10=0818412810*

Well NO 12=S0916 1* | Location 13= S28 T07N R07W *

Alt. 16=198.1*

Hyd. Unit(OWDC) 20=03170103 1* | Date 21=19861111 13* (YYYYMMDD) | 17=M*

Agency Use 803=0* | Well Use 23=W* | Water Use 24=Z* | Hole depth 27=141.1* | Well depth 28=139.1*

WL 30=14.8* | Date 31=19861111 13* | Source 33=D*

Project No. 5= *

LIFT

R=42* | T=A* | 2540 1* | Date 38=19861111 13* | Lift Type 430 A* | Intake 44= *

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

CONSTR.

R=58* | T=A* | 7230 1* | Date 60=19861111 13* | Orig 63=2015* | Name CARR

Method 65=H* | Finish 66=P* | Remarks

CASING

R=76* | T=A* | 7250 1* | 590 1* | Top csng 770 0* | Bot.csng 78=370.1* | Diam 790 *

R=76* | T=A* | 7250 2* | 590 1* | Top csng 770 * | Bot.csng 78= * | Diam 790 4.1*

OPENINGS

R=82* | T=A* | 7260 1* | 590 1* | Top 830 370.1* | Bottom 84=391.1* | Type 85=P*

Diam. 87 4.1* | Size 88= *

R=82* | T=A* | 7260 2* | 590 1* | Top 830 * | Bottom 84= * | Type 85= *

87= * | 88= *

AQUIFERS

R=90* | T=A* | 7210 1* | Top 91=370.1* | Bot 92=391.1* | Unit Id 93=122CTHL *

R=90* | T=A* | 7210 2* | Top 91= * | Bot 92= * | Unit Id 93= *

HYDRAULICS

R=98* | T=A* | 990 1* | Unit tested 100= * | 103= *

R=105* | T=A* | 990 1* | Test No. 1060 * | 107= * | Transmissivity(gal/d)/ft

108= * | Hydraul. cond. (gal/d)/ft² | 110= * | Storage coeff. Boundaries

ANAL.

R=114* | T=A* | 706= * | Year 1150 * | 117= * | 120= *

R=121* | T=A* | Yr Begin 1150 * | Network 2570 *

YIELD

R=146* | T=A* | Flows/Pumped (circle one) | 14701* | 148= 1986/1/1/1/3 * | Q 150= 30.1 *

Q/S 272= *

OWNER

R=158* | T=A* | 71801* | Date 1590 1/1986/1/1/1/3 * | Owner No.

Owner 1610 INTERNATIONAL PAPER *

OTHER ID

R=189* | T=A* | 73601* | E-Log No. 1904 * | 191= MISS DIST *

FIELD OW

R=192* | T=A* | 73801* | Date 1930 / / * | Temp 196 00010* | 197= . *

R=192* | T=A* | 73802* | Date 1930 / / * | Cond 196 00095* | 197= . *

R=192* | T=A* | 73803* | Date 1930 / / * | pH 196 00400* | 197= . *

LOGS

R=198* | T=A* | 73901* | Log 1990 D * | Top 200= 10.1 * | Bot 201= 141.1 *

R=198* | T=A* | 73902* | 1990 * | 200= . * | 201= . *

Remarks: R=1830 | 311= / / *

184:

description of formations encountered	from	to
FILL	0	1
TOP SOIL	1	2
BLUE CLAY	2	15
BLUE SD	15	88
BLUE CLAY	88	93
BLUE SD	93	123
BLUE CLAY	123	128
TIGHT FN. SD	128	150
CLAY	150	192
RED SD	192	202
CLAY	202	206
RED BLUE SD	206	226
CLAY	226	301
ROCK CLAY	301	306
SAND	306	312
CLAY	312	313
SAND	313	318
CLAY	318	322
SANDY CLAY	322	344
SAND	344	350
CLAY	350	365
RED CLAY SAND	365	372
CLAY	372	375
RED CLAY SAND	375	377
CLAY	377	384