Recorded by BRR
Date 5/30/86
Agency USGS

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. A79
E-Log No.
County ISSAQUENA

**GEN SITE DATA**

Site Id 3256090905516 01 | R=0* | T=A* | 2=W* | Data reliab. 3=U* | C U

Dist. 6=28* | State 7=28* | Co. 8=055* | Lat. Long. 9=32560 90* | 10=090551 6*

Well NO. 12=A79 1* | Location 13=S33 T13N R07W* | Alt. 16=1009.1*

Hyd. Unit(OWDC) 20=08030209 1* | Date 21=19861041261* (YYYYMMDD)

Agency Use 803=Q1* | Well Use 23=W* | Water Use 24=I* | Hole depth 27=1201.1* | Well depth 28=1201.1*

WL 30=.1* | Date 31=1 1 1* | Source 33=1*

Project No. 5=1*

**LIFT**

R=42* | T=A* | 254#1* | Date 38=19861041261* | Lift Type 43#T1* | Intake 44=1*

Power Type 45=E1* | H.P. 46=160.1*

**CONSTR**

R=58* | T=A* | 723#1* | Date 60=19861041261* | Drlg 63=1190* | Name DYERWELL INC

Method 65=R1* | Finish 66=S1* | Remarks

**CASING**

R=76* | T=A* | 725#1* | 59#1* | Top csng 77#0.* | Bot.csng 78=810.1* | Diam. 79#16.1*

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

**OPENINGS**

R=82* | T=A* | 726#1* | 59#1* | Top 83#810.* | Bottom 84=1210.1* | Type 85=L1*

Diam. 87=16.1* | Size 88=.1*

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

87=.1* | 88=.1*

**AQUIFERS**

R=90* | T=A* | 721#1* | Top 91=.1* | Bot 92=1210.1* | Unit Id 93=112MRVA1*

R=90* | T=A* | 721#2* | Top 91=.1* | Bot 92=.1* | Unit Id 93=1*

**HYDRAULICS**

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

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

108=.1* | Hydraul. cond. (gal/d)/ft$^2$ | 110=.1* | Storage coeff. Boundaries

ANAL.

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

R=121* | T=A* | Yr Begin ~~122#~~ 115# * | Network ~~258#~~ 257# *

YIELD

R=146* | T=A* | Flows (Pumped) (circle one) | 147#1* | 148= 1986/04/26 * | Q 150= 30000.* | Q/S 272= .*

OWNER

R=158* | T=A* | 718#1* | Date 159# 1986/04/26 * | Owner No.

Owner 161# CARTER BROS *

OTHER ID

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

FIELD OW

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= 120. *

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

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

184: NW OF ROLLING FORK

| | | |
|---|---|---|
| Clay | 0 | 38 |
| Fine Sand | 38 | 55 |
| Sand & Gravel | 55 | 65 |
| Fine Sand | 65 | 80 |
| Sand + Gravel | 80 | 120 |

GWSI UPDATES

Well No A079

County Issaquena

| Item | Changed | | Requested by | | Updated by | |
|---|---|---|---|---|---|---|
| No | From | To | Initial | Date | Initial | Date |
| 9 | 325600 | 325602 | [illegible] | 8-14-92 | [illegible] | 9-1-92 |
| 10 | 0905516 | 0905534 | [illegible] | 8-14-92 | [illegible] | 9-1-92 |