1/81 WTO

Recorded by DARDEN

Date 8-1-83

TRANSMITTED FOR ADP 69

U.S. GEOLOGICAL SURVEY 1985

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. 619

E-Log No.

County LINCOLN

Site ID 5 3135450903127019 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3=C* C U | Report. agency 4=USGS* | Dist. 6=28* 7=28* | Co. 8=085*

Lat. / Long. 9=313545* 10=0903127*

Well No. 12=619*

Location 13=NE NW S 08 T 07 N R 07 E* | Alt. 16=475.*

Hyd. Unit(OWDC) 20=* | Date 21=08/01/1983*

Well use 23=W* | Water Use 24=H* | Hole depth 27=*

Well depth 28=98.*

WL 30=* | Date 31=*

Source 33=*

Status 273=* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#01/01/1975* | Owner No.

Owner 161#HOSIE SMITH*

RT. 3, BOX 66 BROOKHAVEN, MS.

FIELD QW

R=192* | T= A * | Date 193#08/01/1983* | Temp. 196#00010* | 197=21.0*

R=192* | T= A * | Date 193#08/01/1983* | Cond. 196#00095* | 197=270.*

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

CONSTR.

R=58* | T= A * | 59# 1* | Date 60=01/01/1975* | Remarks

Drlg. 63=* | Name GRINN | Method 65=H* | Finish 66=S*

CASING

R=76* | T= A * | 59#1*

Top csgn. 77#0.* | Bot. csgn. 78=* | Diam. 79#4.*

R=76* | T= A * | 59#1*

Top csng 77#.* | Bot. csgn. 78=* | Diam. 79#.*

OPENINGS

R=82* | T= A * | 59#1* | Top 83#* | Bottom 84=*

Type 85=* | Diam. 87=* | Size 88=*

R=82* | T= A * | 59#1* | Top 83#* | Bottom 84=*

Type 85=* | Diam. 87=* | Size 88=*

YIELD

R=* | T= A * | 147# 1 * | Q 150=* | Q/S 272=*

134 flows 146 pumped

LIFT

R=42* | T= A * | Lift type 43# 5 * | Intake 44= * | Power type 45= E *

Date 38= 08/01/1983 * | H.P. 46= . *

LOGS

R=198* | T= A * | Log 199# * | Top 200= . * | Bot 201= . *

R=198* | T= A * | Log 199# * | Top 200= . * | Bot 201= . *

R=189* | T= A * | E Log No. 190# * | 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= . * | Bot 92= . *

Unit ID 93= 121CRNL * | Name of Unit

R=90* | T= A * | 256# 1 * | Top 91= . * | Bot 92= . *

Unit ID 93= * | Name of Unit

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

R=121* | T= A * | Yr Begin 122# 1983 * | Network 258 # *

Water Level Data Collection (1)