294 CUC

1/81 WTO

Recorded by BBB

Date 11/26/83

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. Q31

E-Log No.

County WAYNE

Site ID 5 3133560885242021 19 R=0* T=A* 2=W*

Data reliab. 3=4* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*

GEN. SITE DATA

Lat. Long./ 9=33356* 10=0885242* Well No. 12=Q031*

Location SEE BACK 13=SWSESE S15 T07N R09W* Alt. 16=230.*

Hyd. Unit(OWDC) 20=* Date 21=01141983*

Well use 23=W* Water Use 24=Z* Hole depth 27=315.* Well depth 28=294.*

WL 30=75.* Date 31=01141983* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#01141982* Owner No.

Owner 161#OSBORN HEIRS C/O*

FIELD QW

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

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

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

CONSTR.

R=58* T=A* 59#1* Date 60=01141983* Remarks

Drlg. 63=184* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=252.* 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#252.* Bottom 84=254.*

Type 85=P* Diam. 87=4.* Size 88=.*

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

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

YIELD

R=146* T=A* 147#1* Q 150=75.* Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 01/14/1982 * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 315. *

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= 251. * | Bot 92= . *

Unit ID 93= 1Z2CTHL * | 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= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

100' N & 760 W SE Cor

clay	0	72
sand	72	84
clay	84	251
sand	251	294