328 B (Holmesville)

TRANSMITTED FOR ADP

1/81 WCO

Recorded by ND

Date 11-5-85

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

1/18/86

Well No. J104

E-Log No.

County PIKE

Site ID 31085109020040 1 | R=0* | T= A * | 2=W*

Data reliab. 3=U* | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=113*

GEN. SITE DATA

Lat. / Long. 9=310851* | 10=0902004* | Well No. 12=J104*

Location 13=SWSE S07 T02N R09E* | Alt. 16=365.*

Hyd. Unit(OWDC) 20=03180065* | Date 21=10/09/1985*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=275.* | Well depth 28=273.*

WL 30=70.* | Date 31=10/09/1985* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#10/09/1985* | Owner No. Oilfield Supply No. 7-15 W.W. Moses

Owner 161#HELMER C H & PAYNE*

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=10/09/1985* | Remarks

Drlg. 63=185* | Name GRINER | Method 65=H* | Finish 66=P*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=231.* | Diam. 79#3.*

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 83#231.* | Bottom 84=273.*

Type 85=P* | Diam. 87=3.* | 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= 10/09/1985 * | H.P. 46= * |

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 275. *

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= 70. * | Bot 92= 275. *

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= * | Yr Begin 122# * | Network 258 # *

Water Level Data Collection (1)

689'N + 2140'W of SE/COR

Fill & clay	0	45
sand, dea gravel	45	275